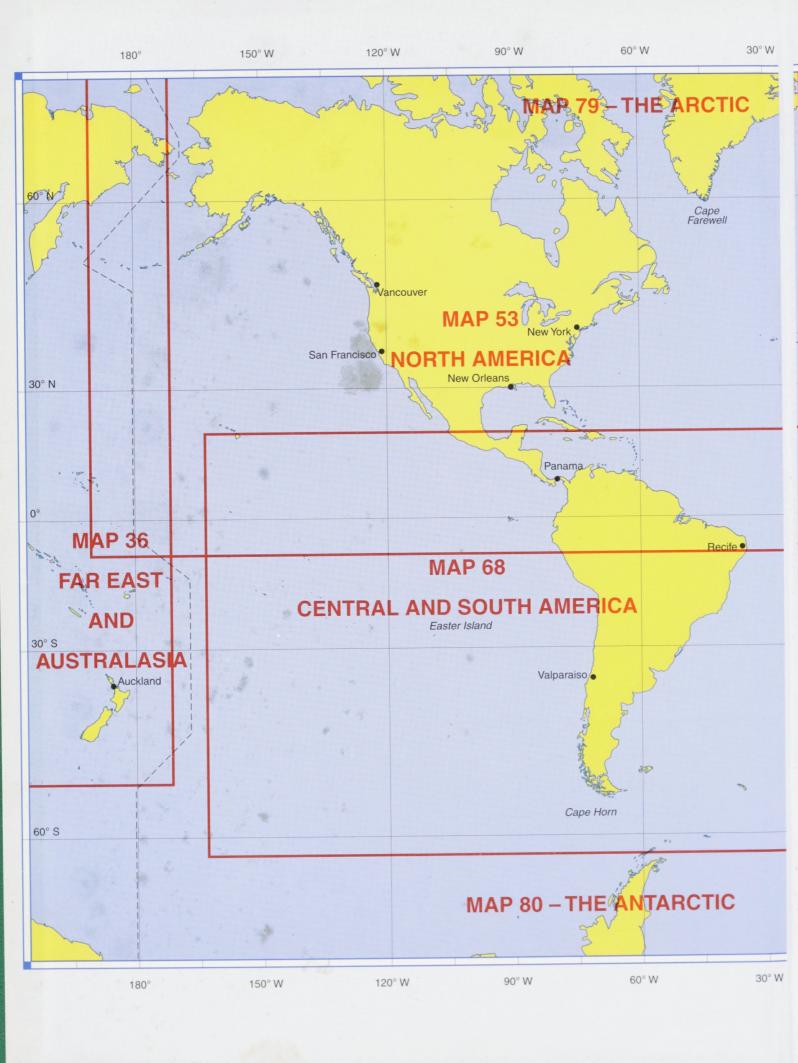
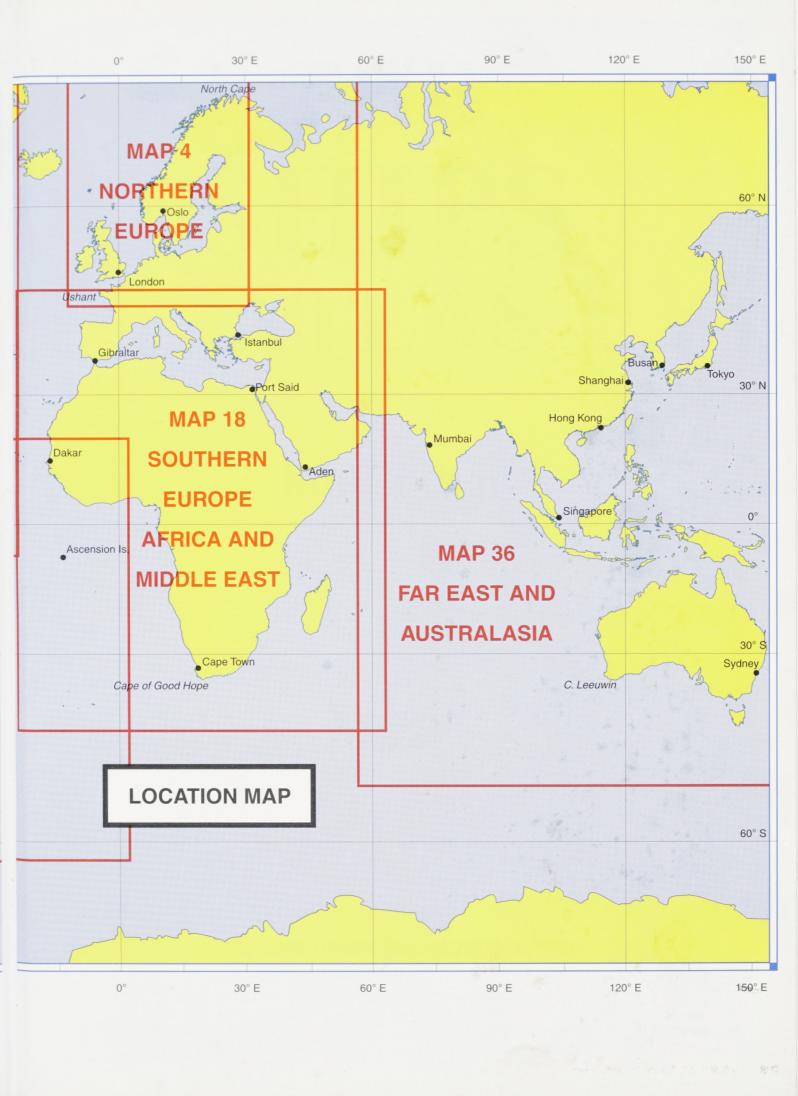
### SHIPS ATLAS



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# THE SHIPS ATLAS

8th Edition



### SHIPPING GUIDES LTD

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### **UPDATING AND AMENDMENTS**

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### **PREFACE**

Thank you for purchasing this the Eighth Edition of **The Ships Atlas**. As always we have extensively revised, checked and updated both the "map section" and the "Single Index" which we know users have found most useful in previous editions. We hope that the new atlas meets with your approval and that you find it of assistance in your daily work.

The index now contains over eight thousand six hundred ports, terminals and places, including over two hundred new entries in this edition. Nearly three thousand of these facilities are accompanied by details of port data extracted from **Guide to Port Entry** and the latest port information we have to hand.

In this Eighth Edition of **The Ships Atlas** we have included an updated MARPOL Map. We would suggest that users refer to the full text of the MARPOL Regulations as the map is Shipping Guides' interpretation of the rules. New inset maps for West Africa and the Mekong Delta (Vietnam) have also been added.

For many years, a number of prestigious organisations within the shipping industry have been using **The Ships Atlas** as a useful presentation gift for their clients and customers, and in this respect we remind purchasers that we can arrange to have their company name, logo and contact details gold blocked on the front cover for a small additional charge.

Due to advances in technology and our in-house production techniques, it is now possible for individual maps to be reproduced and customised to your requirements. Should this service be of interest, we would welcome further enquiries.

Editorial/Production Staff

Robert Pedlow Feargal Hogan Andrew Hamilton Mark Barnes Ruth Knight

Reigate December 1999

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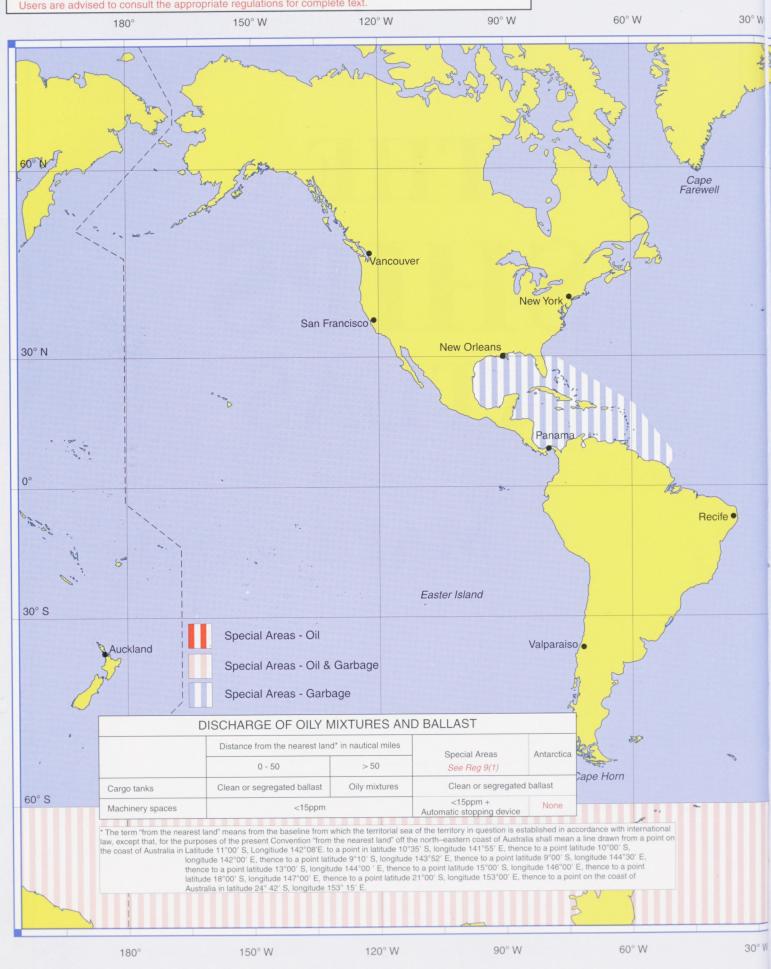
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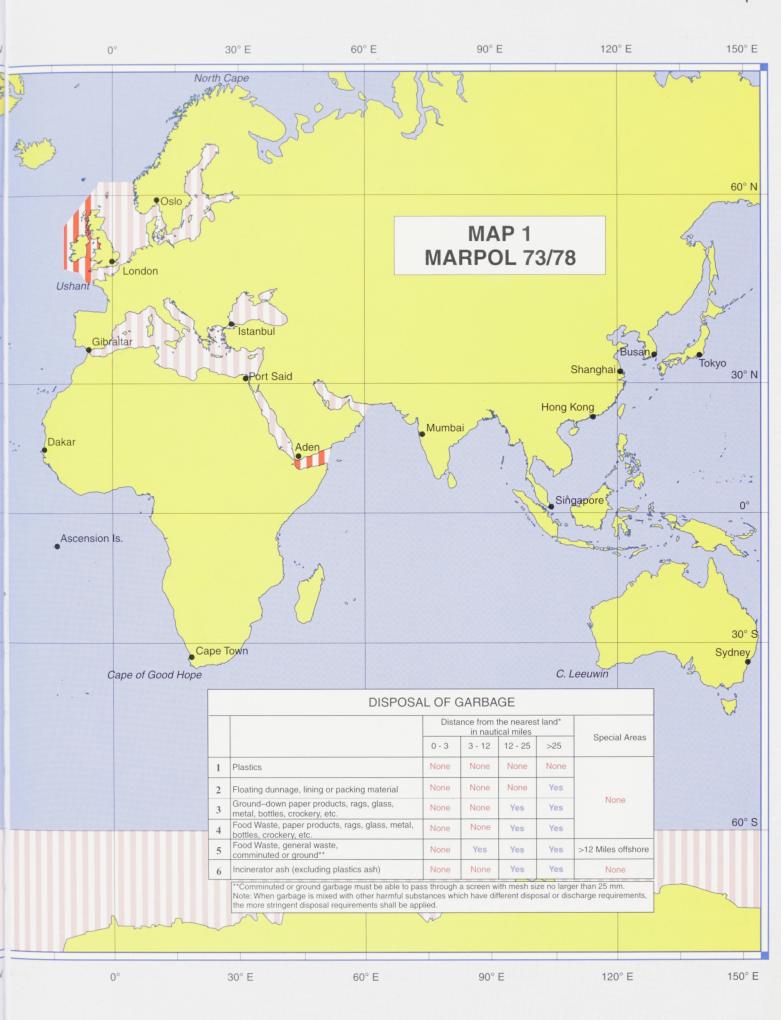


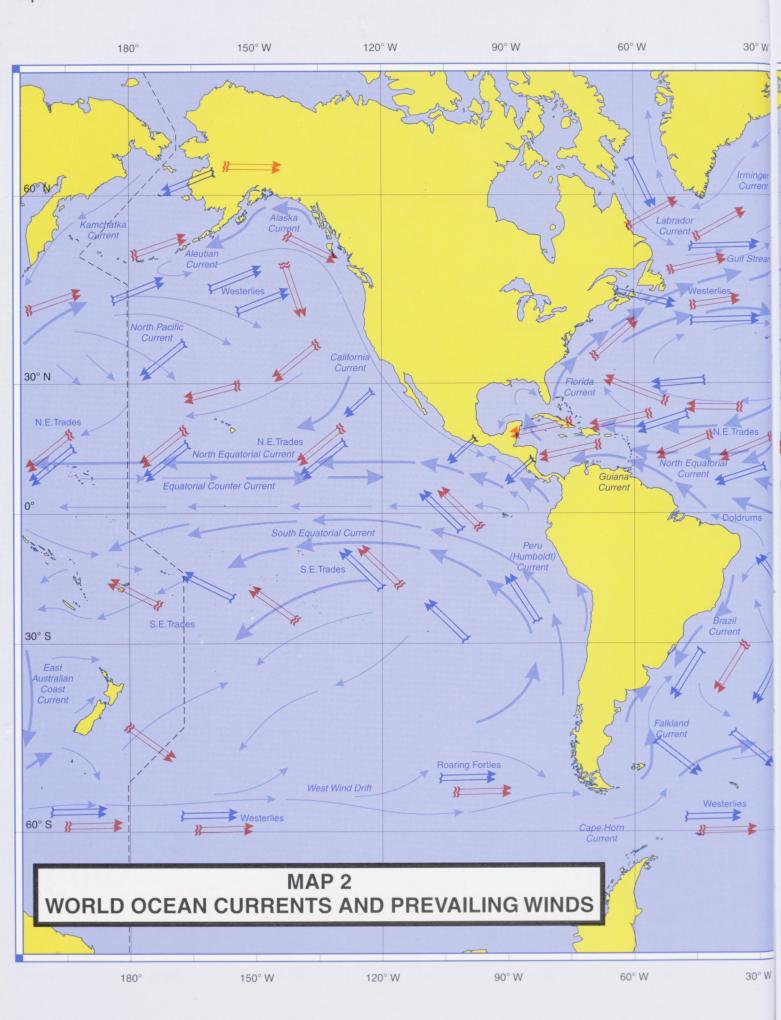
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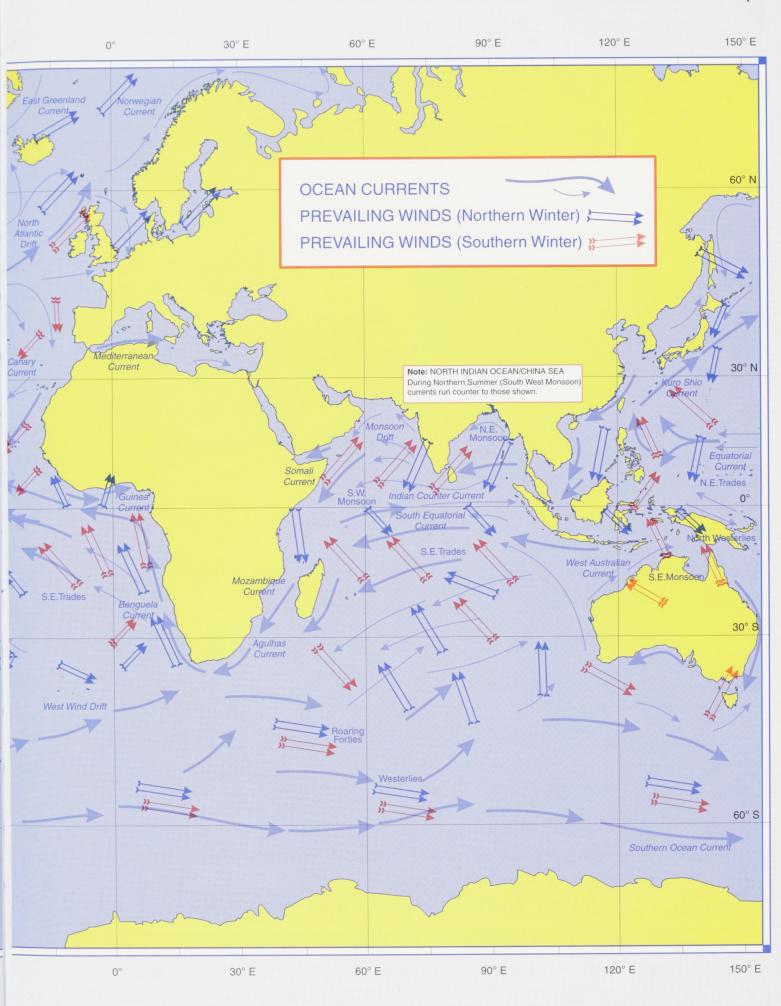
**MAPS** 

This map is a representation of Shipping Guides Limited interpretation of the MARPOL 73/78 Regulations. Users are advised to consult the appropriate regulations for complete text.

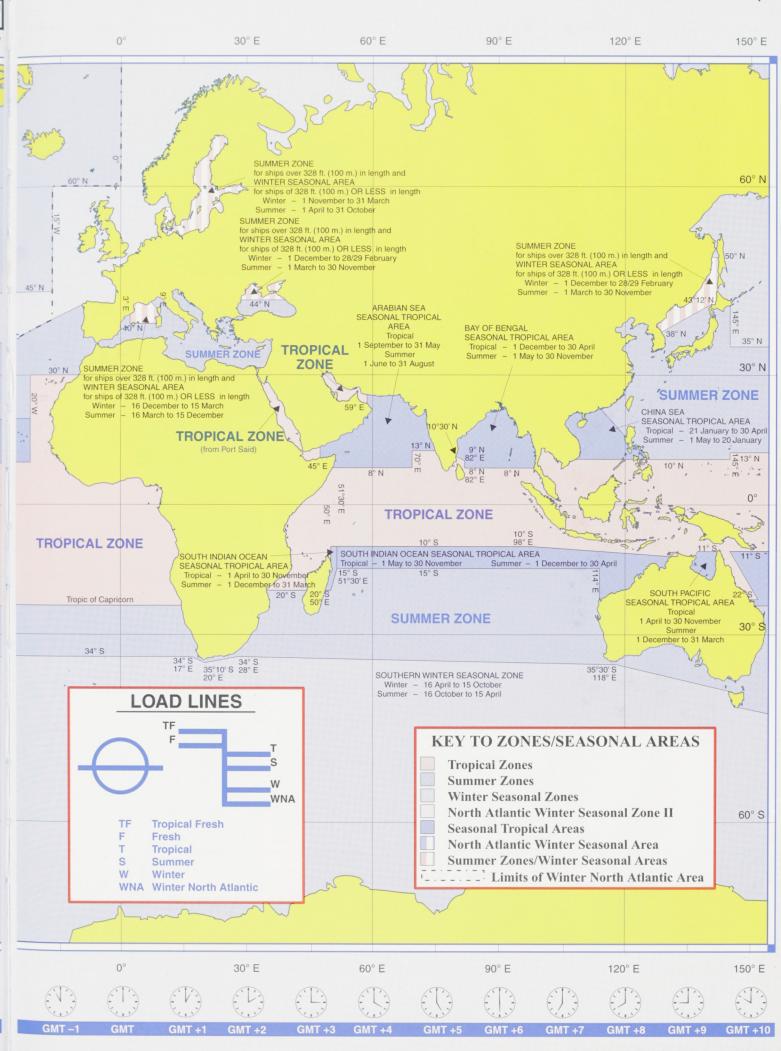


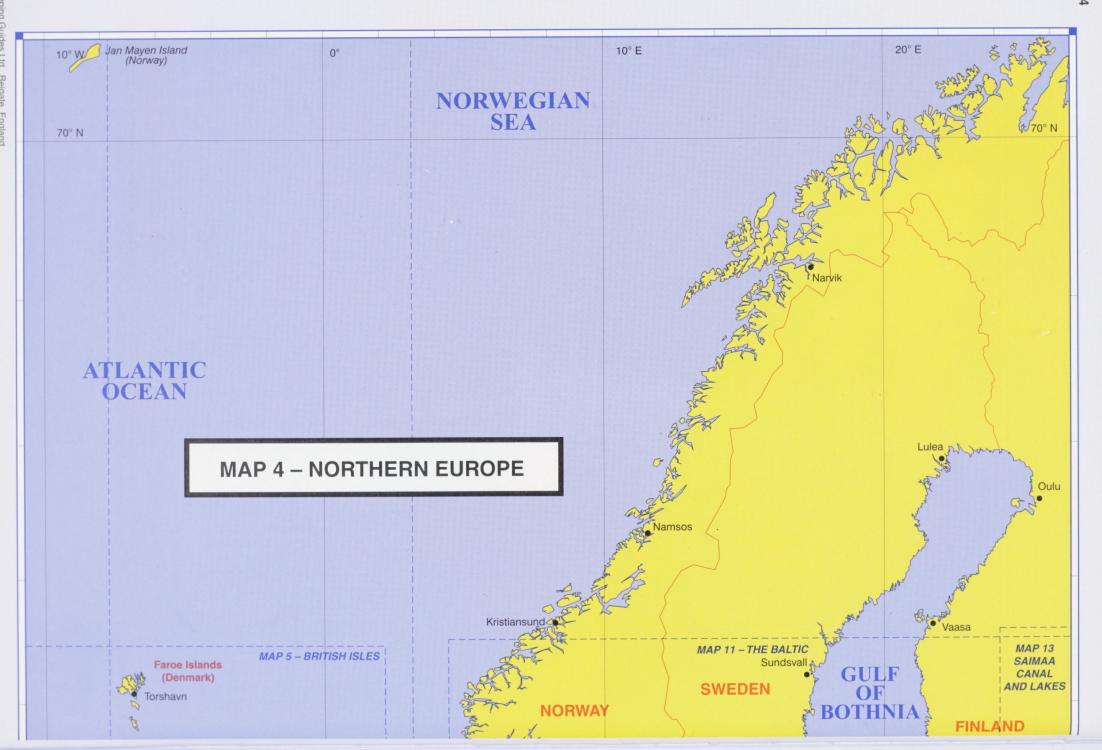


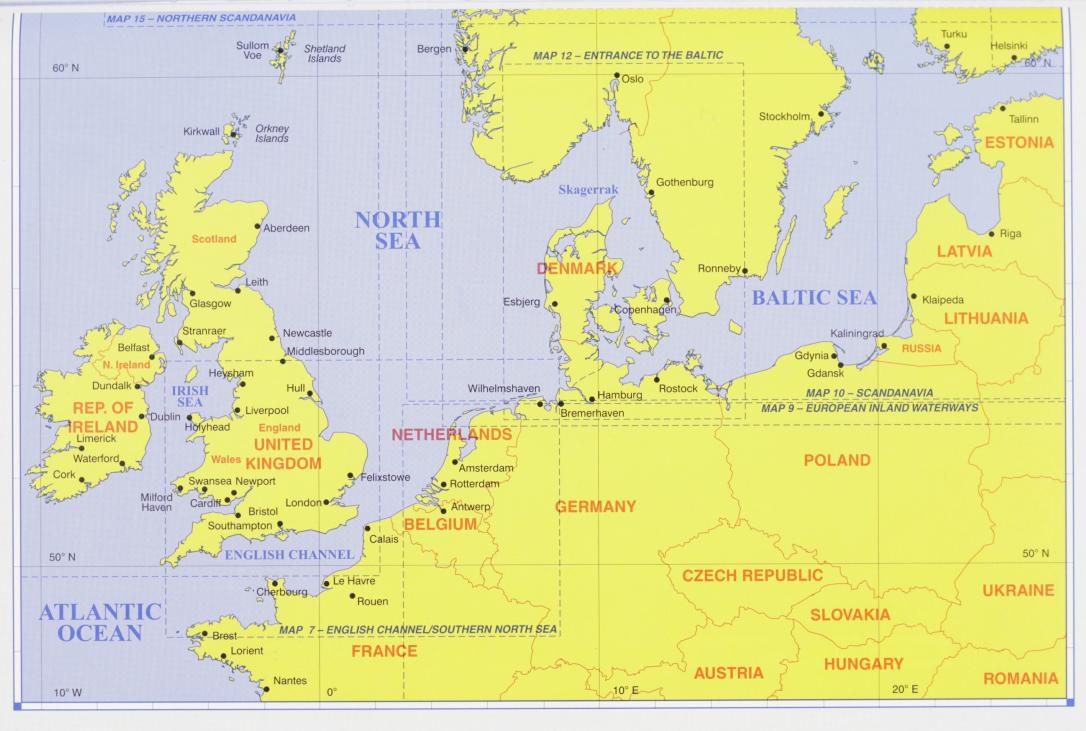




International Time Zones are based on the fact that 1° Longitude = 4 minutes of time (15° = 1 hour). It should be noted, however, that many individual Note: countries operate a Summer Time, or Daylight Saving Time system, which may vary from the International Zone time. 120° W 90° W 60° W 30° W 150° W 60° N NORTH ATLANTIC WINTER SEASONAL ZONEI Winter NORTH ATLANTIC 16 October to 15 April WINTER SEASONAL AREA 16 April to 15 October NORTH PACIFIC WINTER SEASONAL ZONE 16 December to 15 February 16 February to 15 December Winter – 16 October to 15 April Summer – 16 April to 15 October for ships of 328 ft (100 m.) or less in length Winter – 1 November to 31 March 45° N W NORTH ATLANTIC WINTER 1 April to 31 October SEASONAL ZONE II Winter – 1 November to 31 March 40° N 68°30' W for ships over 328 ft. (100m.) in length and for snips over 320 it. (190m.) in the same with the same state of Summer - 1 April to 31 October → 35° N 150° W 35° N 36° N 25° W - 1 April to 31 October **SUMMER ZONE SUMMER ZONE** 30° N 25° N NORTH PACIFIC SEASONAL TROPICAL AREA 130 160 Tropical - 1 April to 31 October NORTH ATLANTIC 8 - 1 November to 31 March SEASONAL TROPICAL AREA Tropical -1 November to 15 July 16 July to 31 October Summer 10° N NORTH PACIFIC SEASONAL TROPICAL AREA Tropical – 1 March to 30 June and 1 November to 30 November Summer – 1 July to 31 October and 1 December to 28/29 February TROPICAL ZONE TROPICAL 00 ZONE SOUTH PACIFIC SEASONAL TROPICAL AREA Tropical – 1 April to 30 November Summer – 1 December to 31 March 40° W Tropic of Capricorn SUMMER ZONE 30° S SUMMER 32° 47′ S 33° S 72° W 33° S 170° W ZONE 33° S SOUTHERN WINTER SEASONAL ZONE 41° S 75° W 43° 20′ S 74° 20′ W 45° 45′ S 74° 20′ W Winter - 16 April to 15 Octobe Summer - 16 October to 15 April 47° S 170° E 60° S MAP 3 WORLD LOAD LINE AND INTERNATIONAL TIME ZONES 30° W 180° 150° W 120° W 90° W 60° W

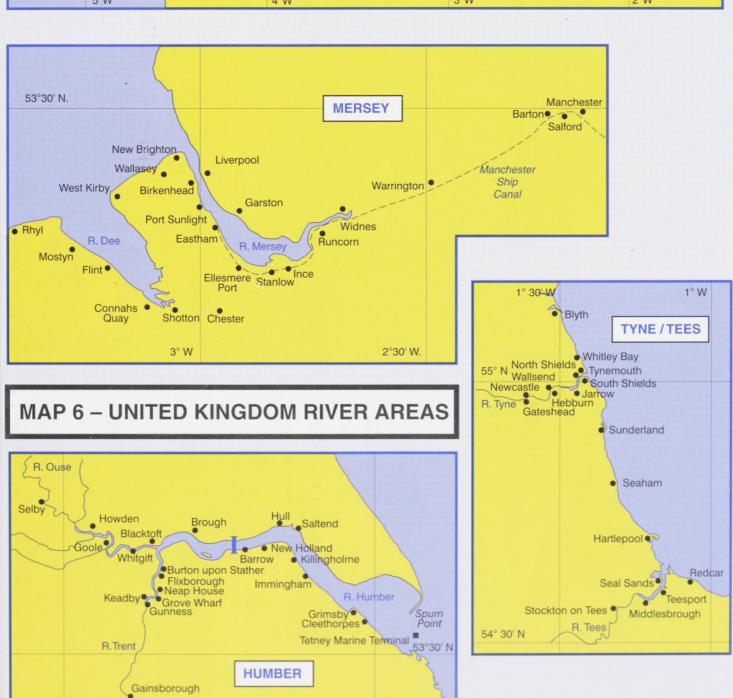


























MAP 8 NORTH EUROPEAN COASTAL AREAS







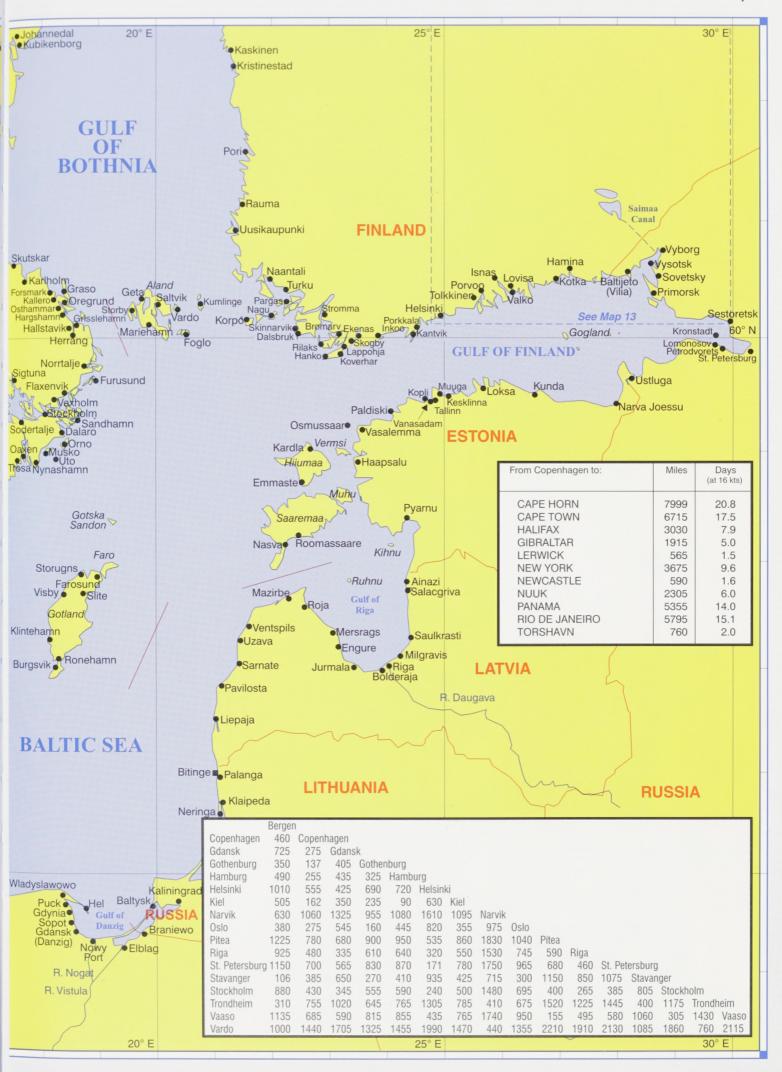




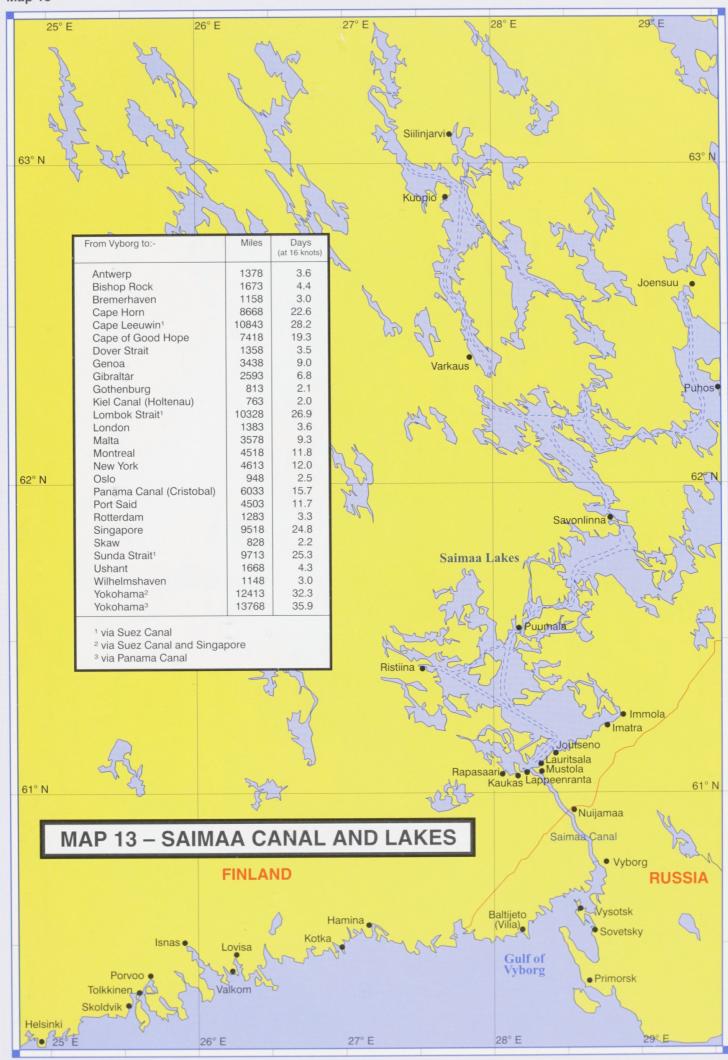


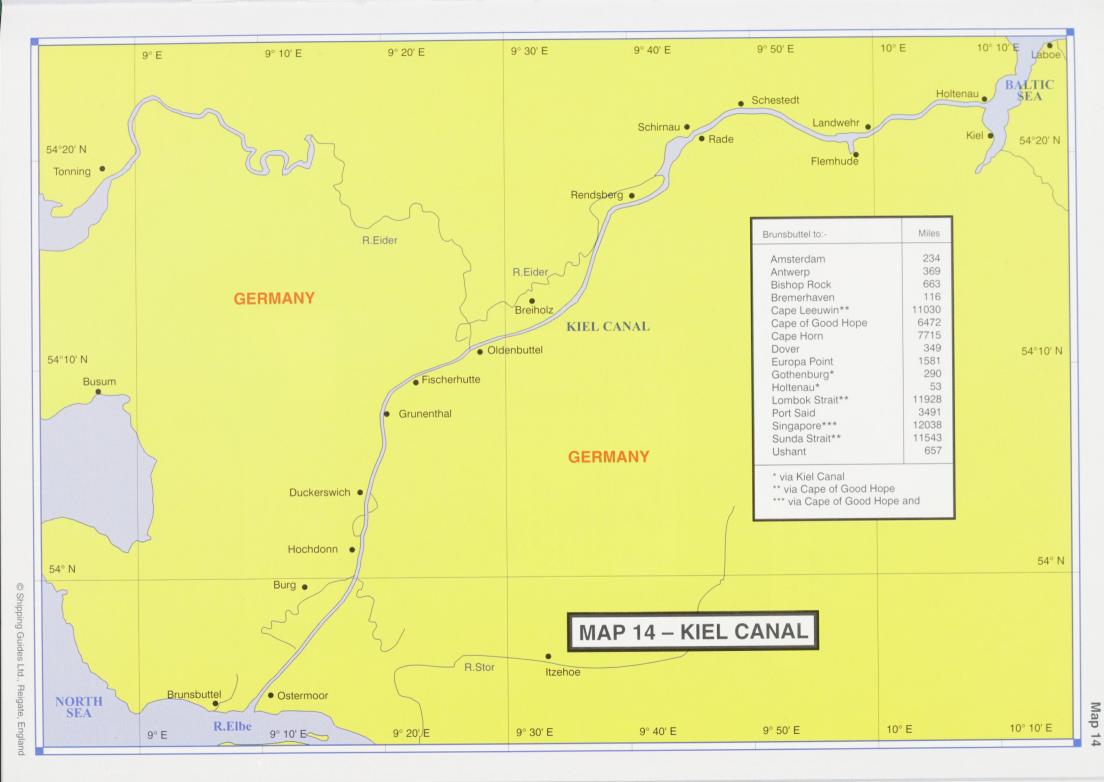










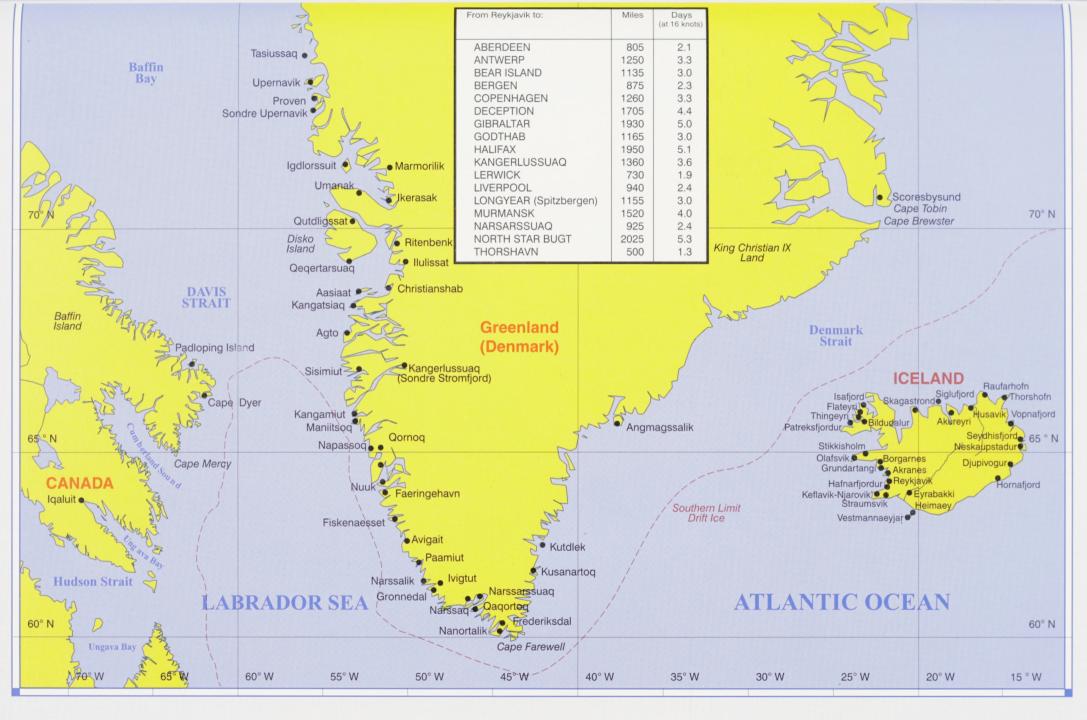




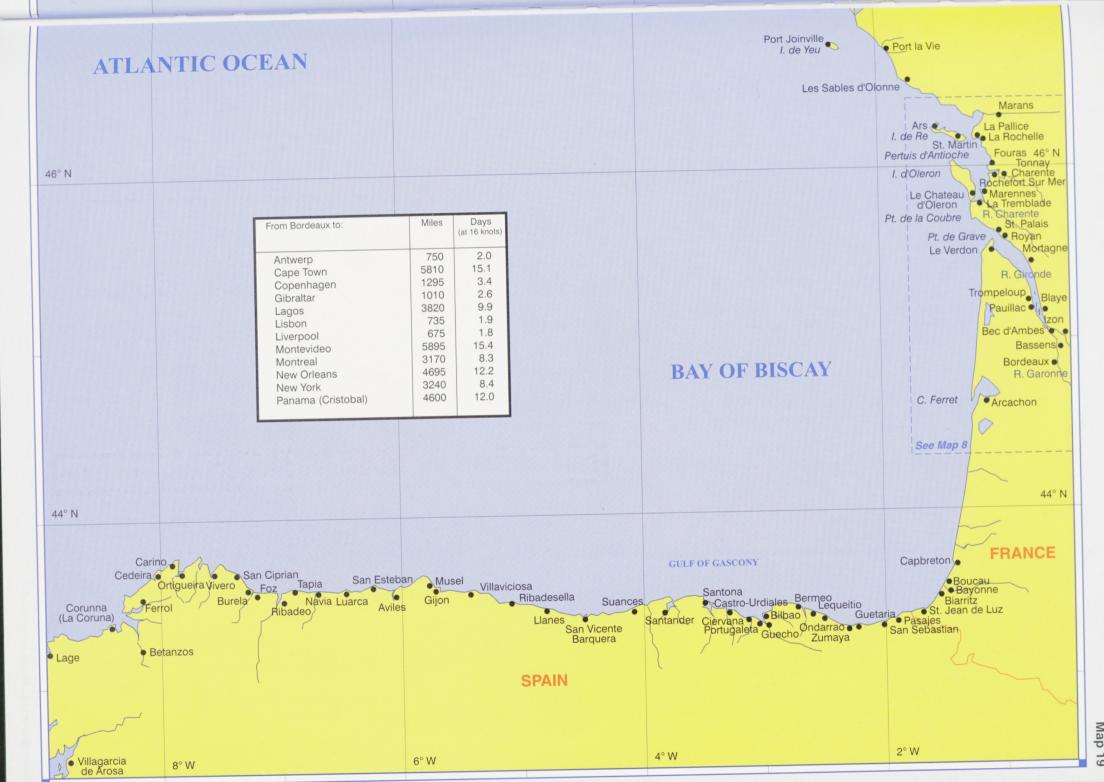


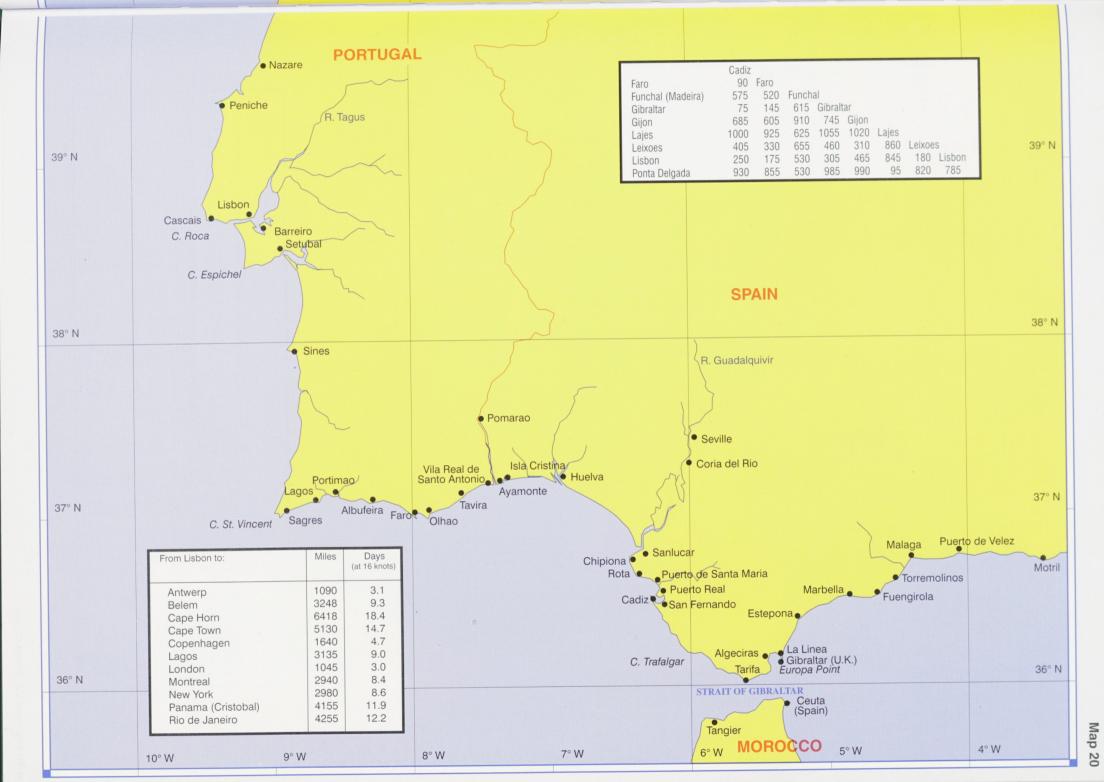


























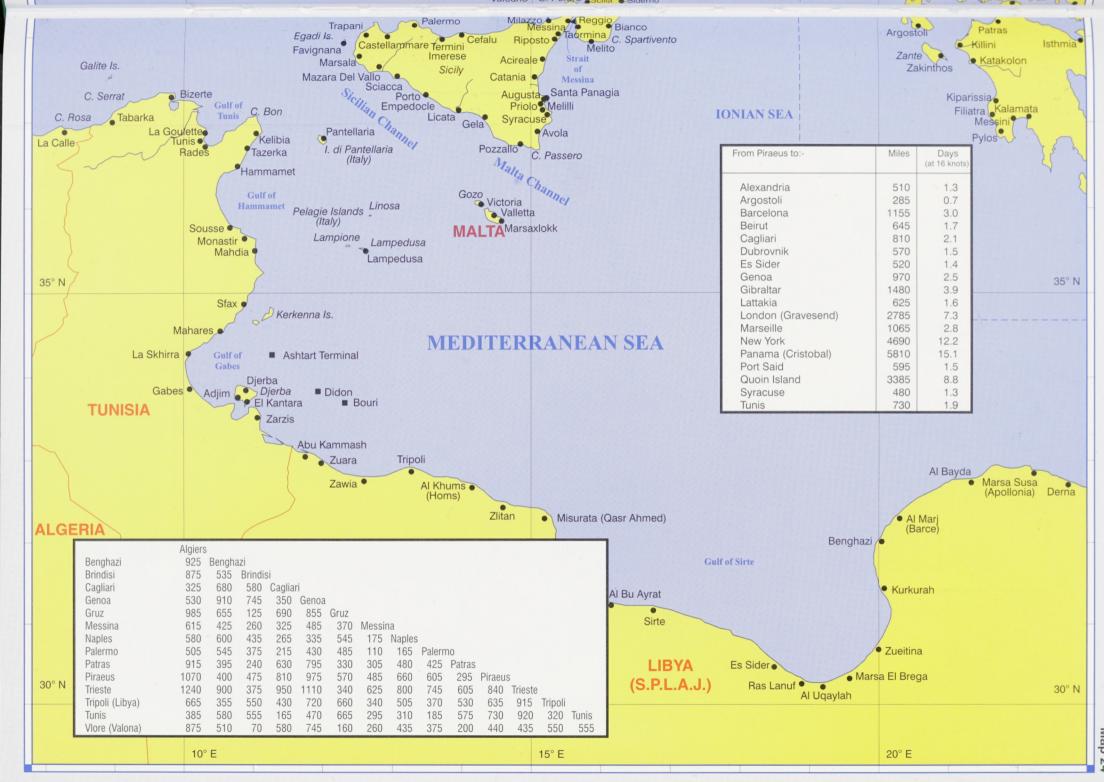
MAP 23 SOUTH EUROPEAN COASTAL AREAS



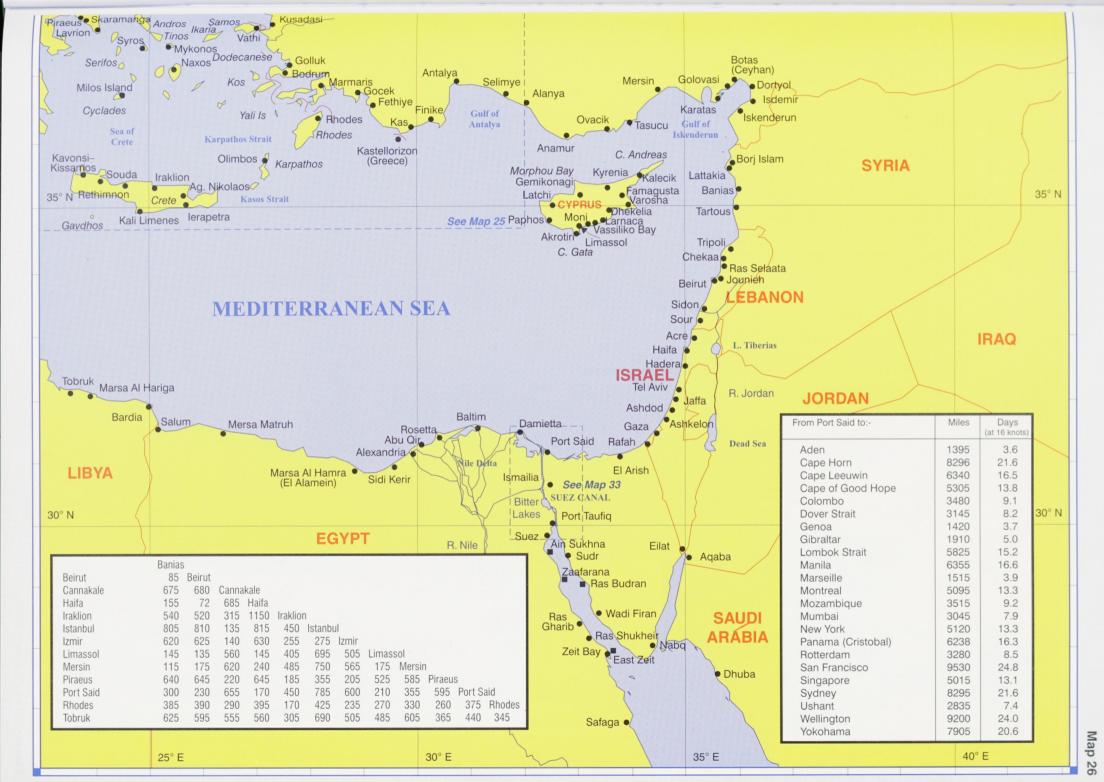


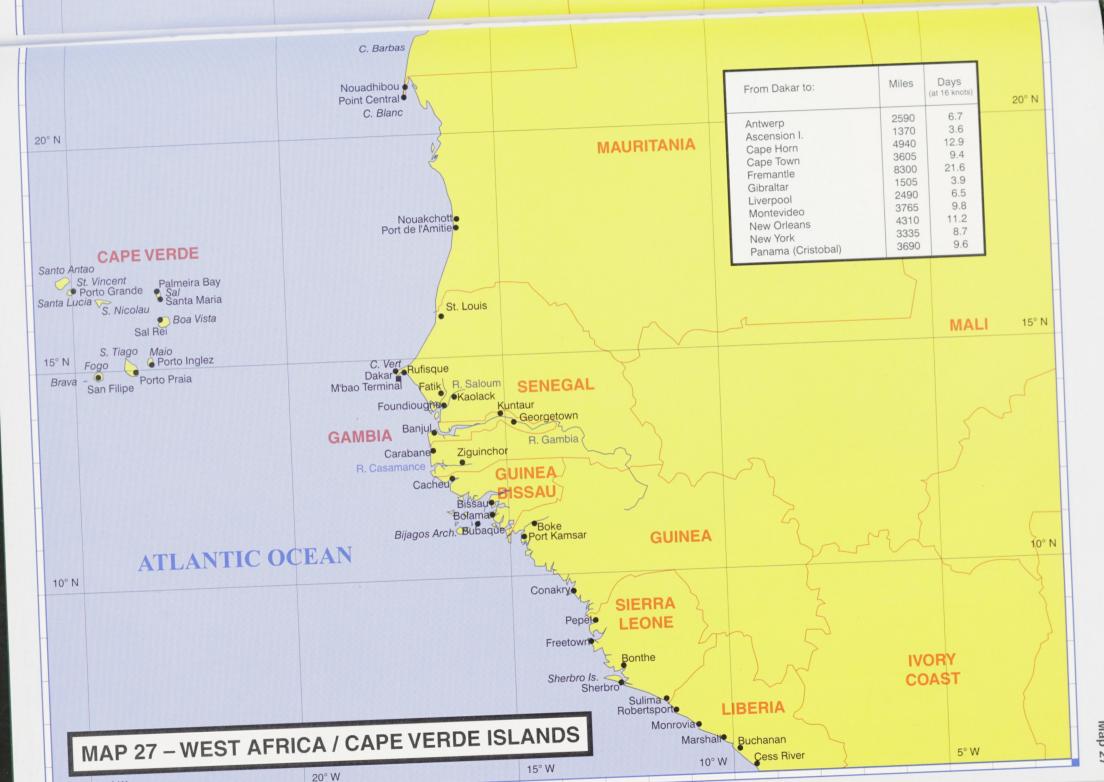




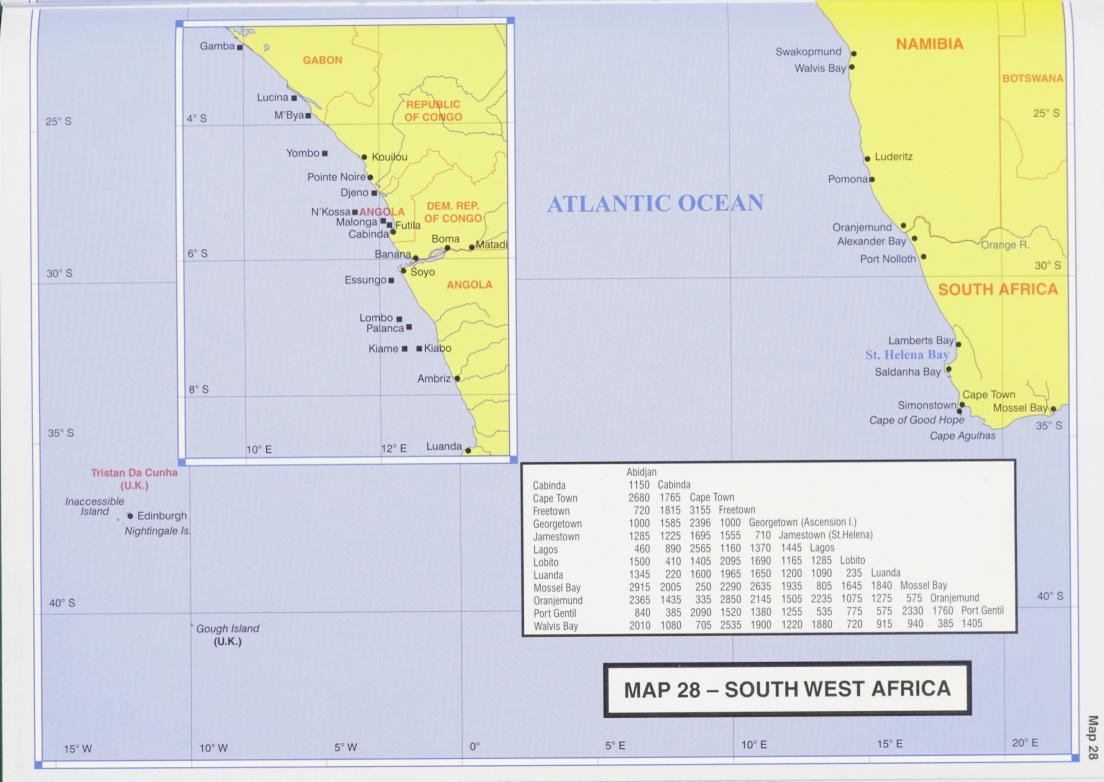








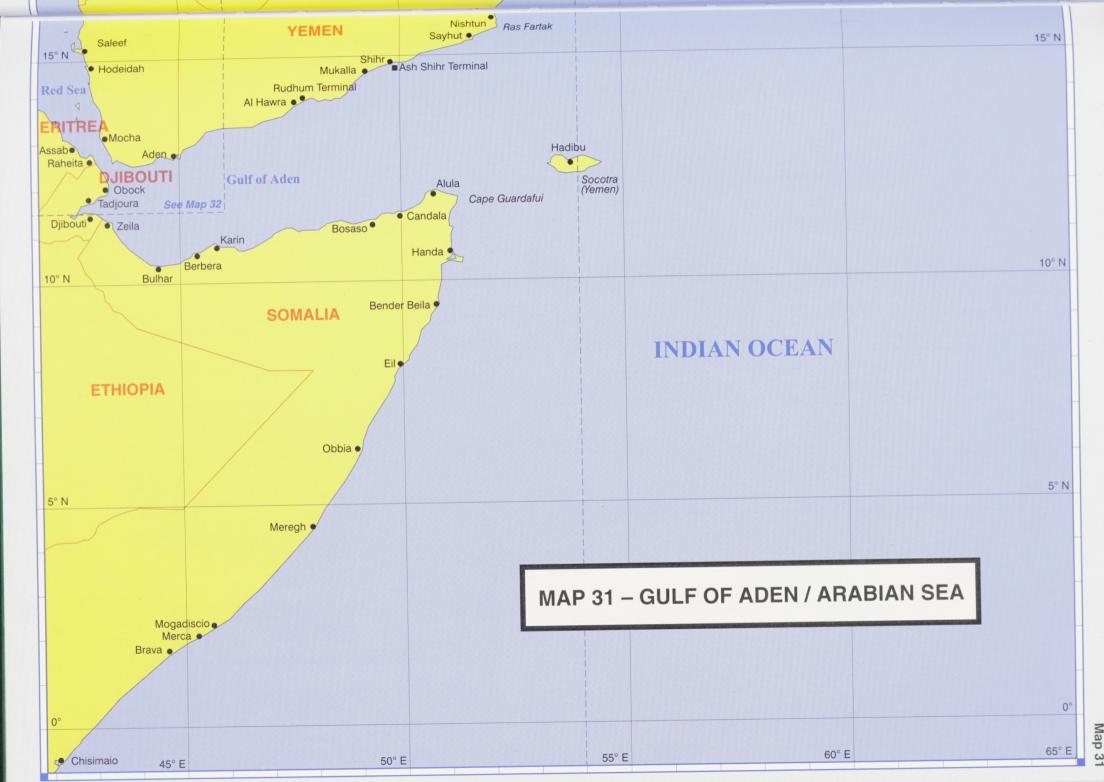
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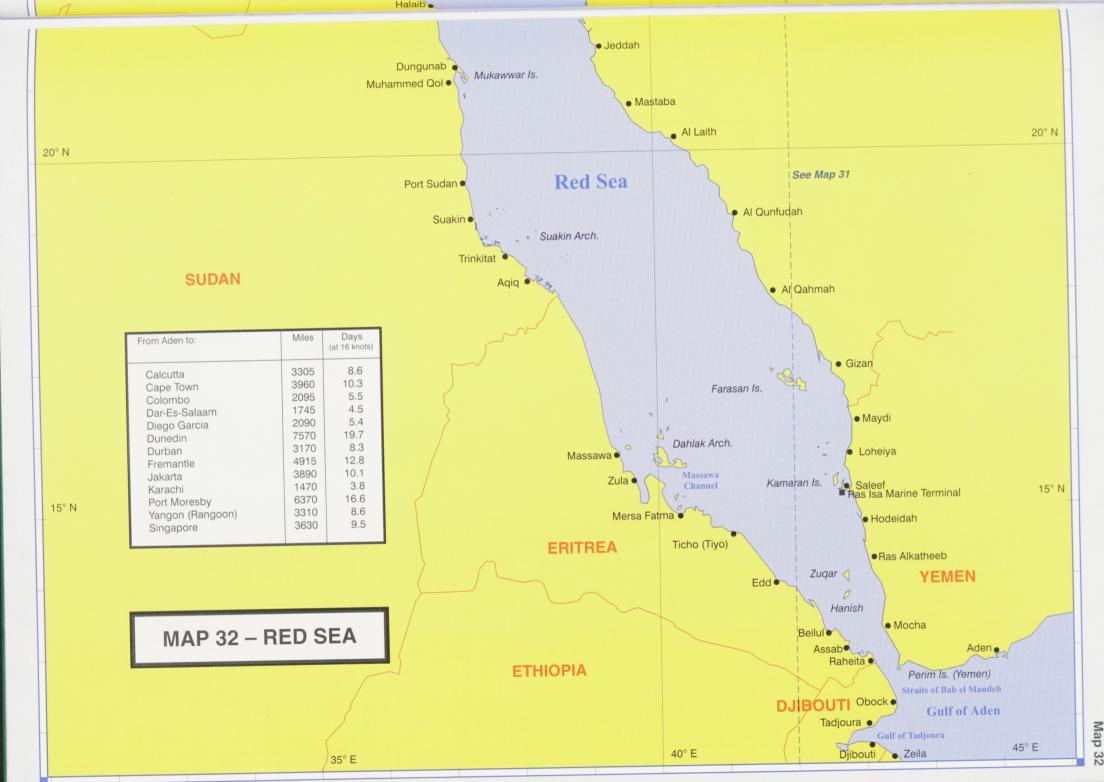


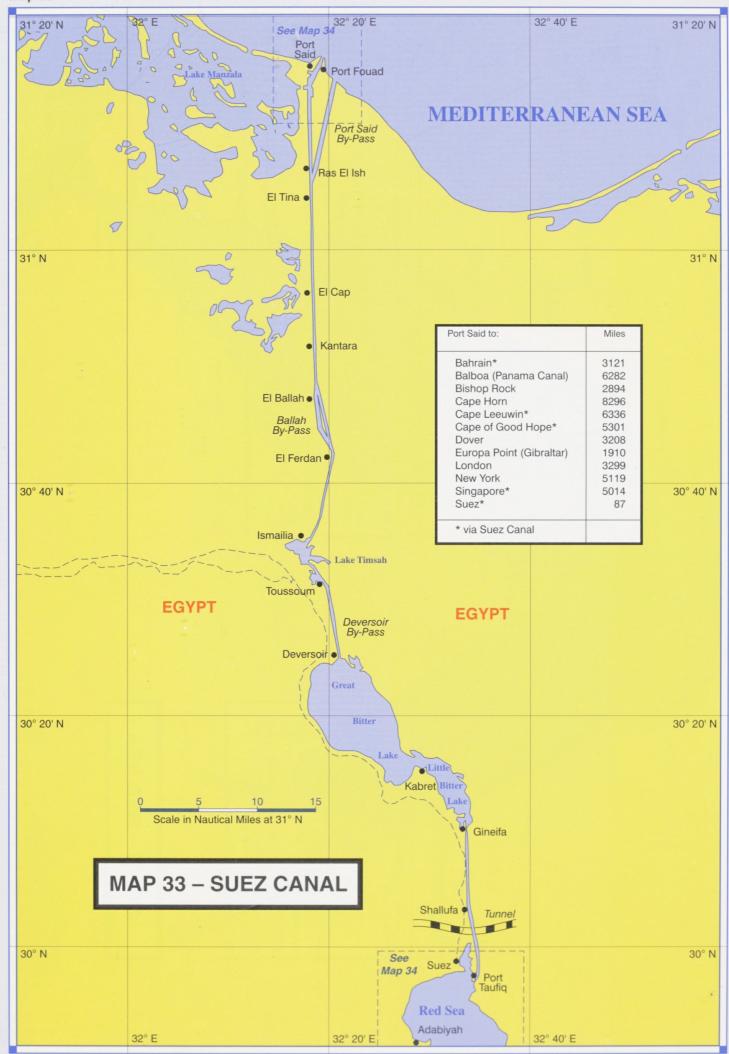


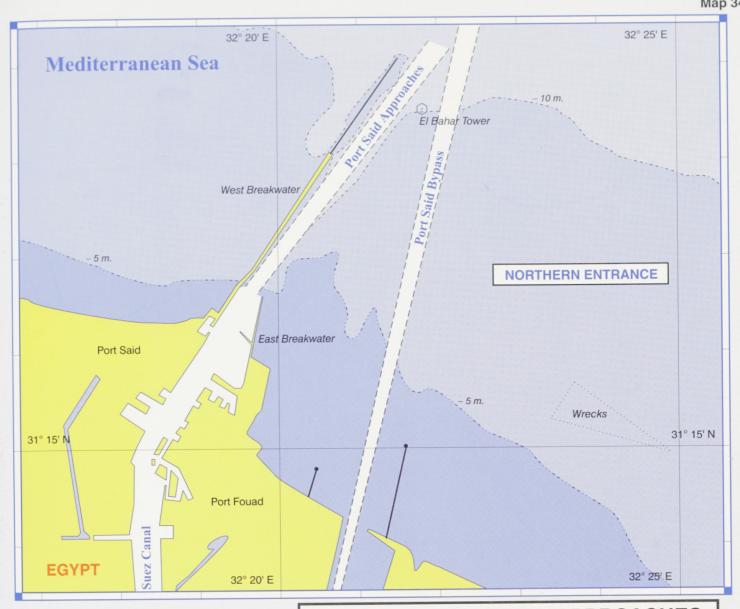


						wap 30
	50° E	55° E	60° E	65° E	70° E €	0°
		See Map 37	See Map 31		Equatorial Channel Addu Gan	
	SEYCHELLES  Port Victoria  Mahe  Amirante Isles			Darras Banh	Chagos Archipelago (U	.K.)
				Egmont (Six)	os Is. Salomon Is.	5° S
	Alphonse Is.		(S. Africa)		₱ Diego Gard	ia
	St. Pierre		From Mozambique		ays 6 knots)	
	Agalaga Is (Mauritius)  Amber Itsiranana  Providence  Agalaga Is (Mauritius)  Ille Tromelin (France)		Aden Cape Town Colombo Fremantle Jakarta Karachi Rangoon	1844 2685 4365 1 3965 1 2845 3835 1	5.5 4.8 7.0 1.4 0.3 7.4 0.0	10° S
Antongil Bay	Vohemar Louis Sambava Antalaha Maroantsetra	j.	Singapore  Cargados Carajos Shoals (Mauritius)	4075 1	0.6	15° S
Fo To Ar Vai	st. Mary is.  ulpointe amasina devoranto omandry anoro  MAURITIUS		Rodrigues (Mauritius)			20° S
Mananja	Port Louis Mahebourg Reunion Port St. Denis ry St. Pierre REUNION			IAN OCEAN		
						25° S
)	Cape Town Dar-Es-Salaam Diego Garcia Durban Fort Dauphin Maputo Mombasa Morondaya	485 1095 1360 2605 1 1150 2510 175 1985 1	urban 905 Fort Dauphin 305 800 Maputo 720 1485 1500 Mombasa	ndava		
	Morondava Moroni Mozambique Nossi Be Pointe des Galets Port Elizabeth Port Louis Port Victoria Vatomandry	720 2080 385 1770 1: 485 1845 535 1935 1: 880 2195 670 1535 1: 1310 2165 1315 1295 1: 1085 425 1960 3050 1: 1440 2295 1355 1175 1: 1545 2870 1015 1035 2		Moroni 260 Mozambique 325 460 Nossi Be 995 1175 775 Pointe de 1675 1435 1785 1760 P 350 1215 815 135 1 835 1085 720 985 2	ort Elizabeth 885 Port Louis 2460 945 Port Victoria	30° S
	50° E	55° E	60° E	65° E	70° E	35° S

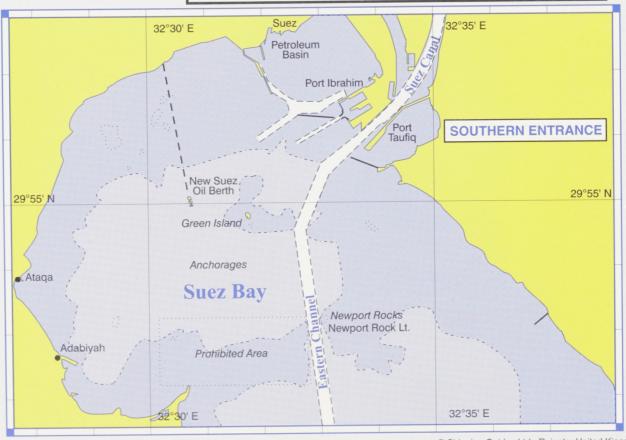




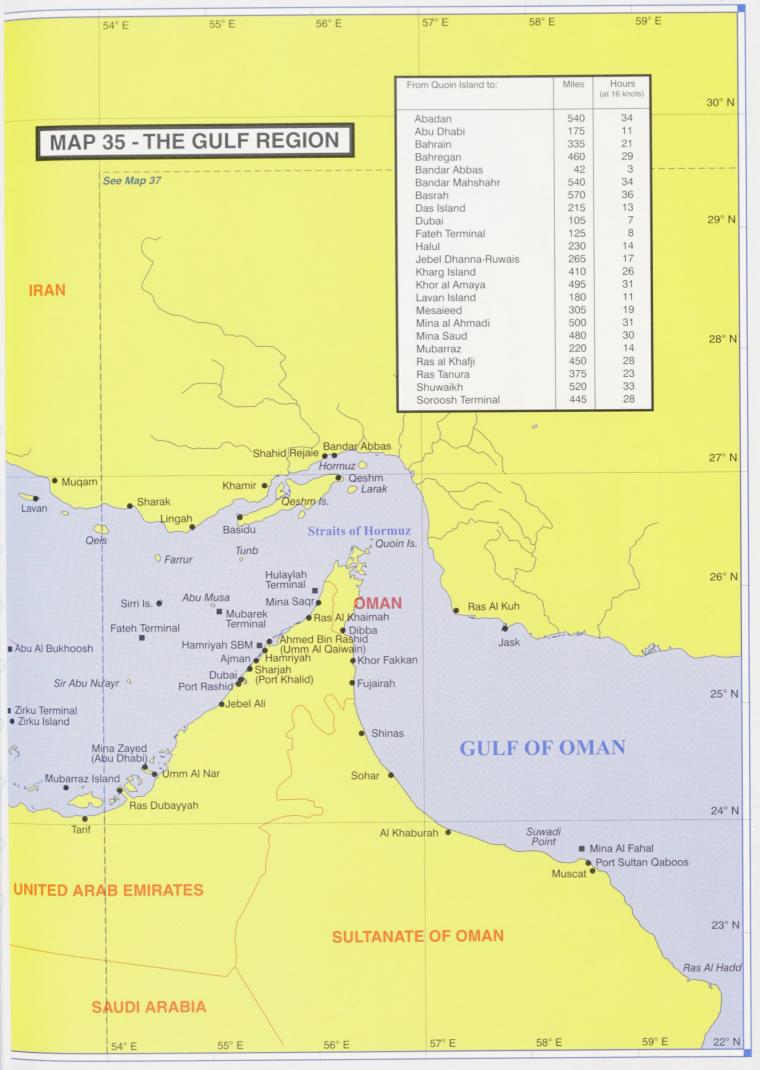


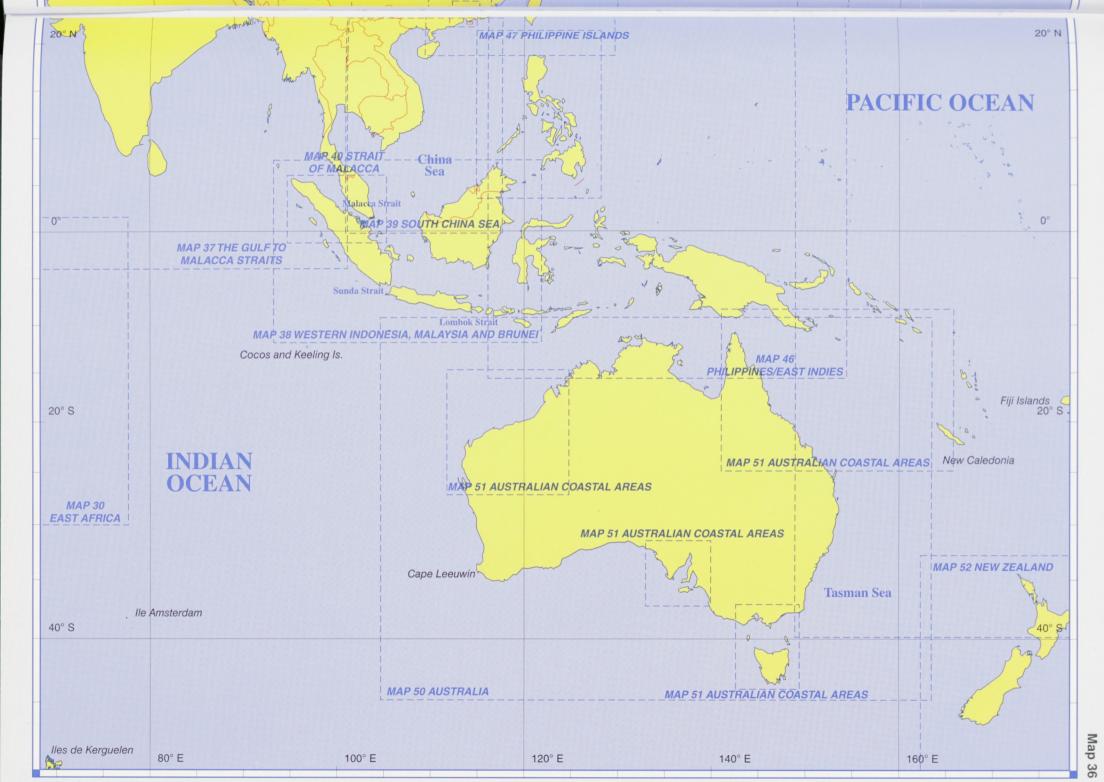


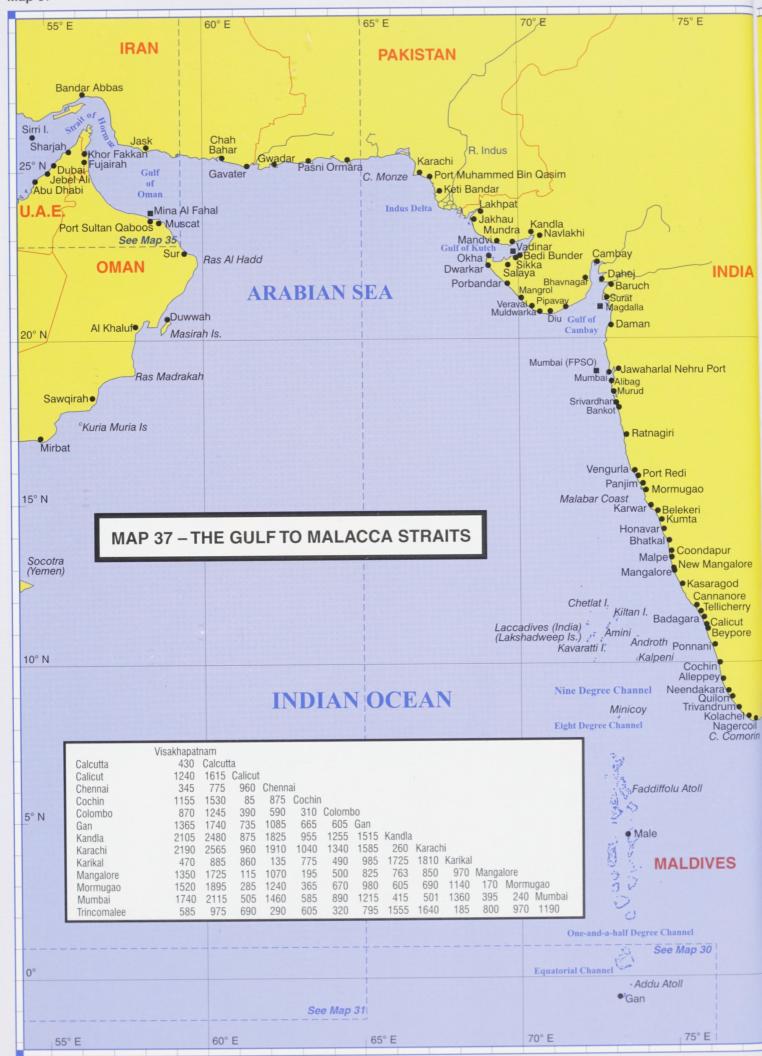
## MAP 34 - SUEZ CANAL APPROACHES





















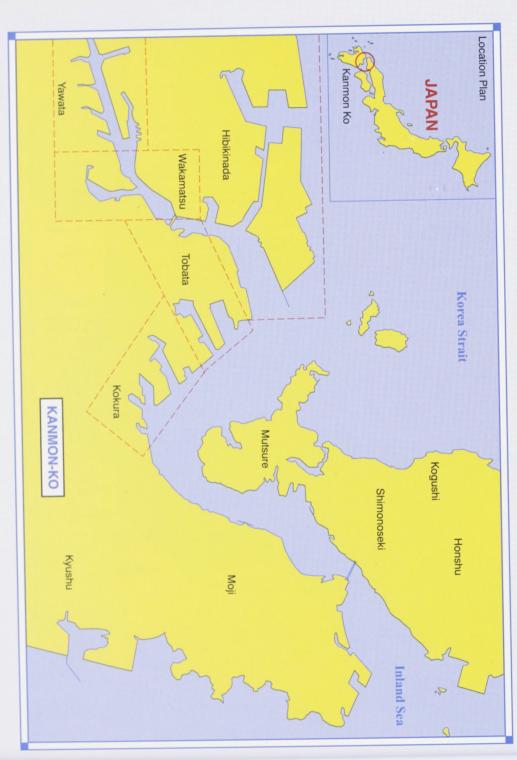


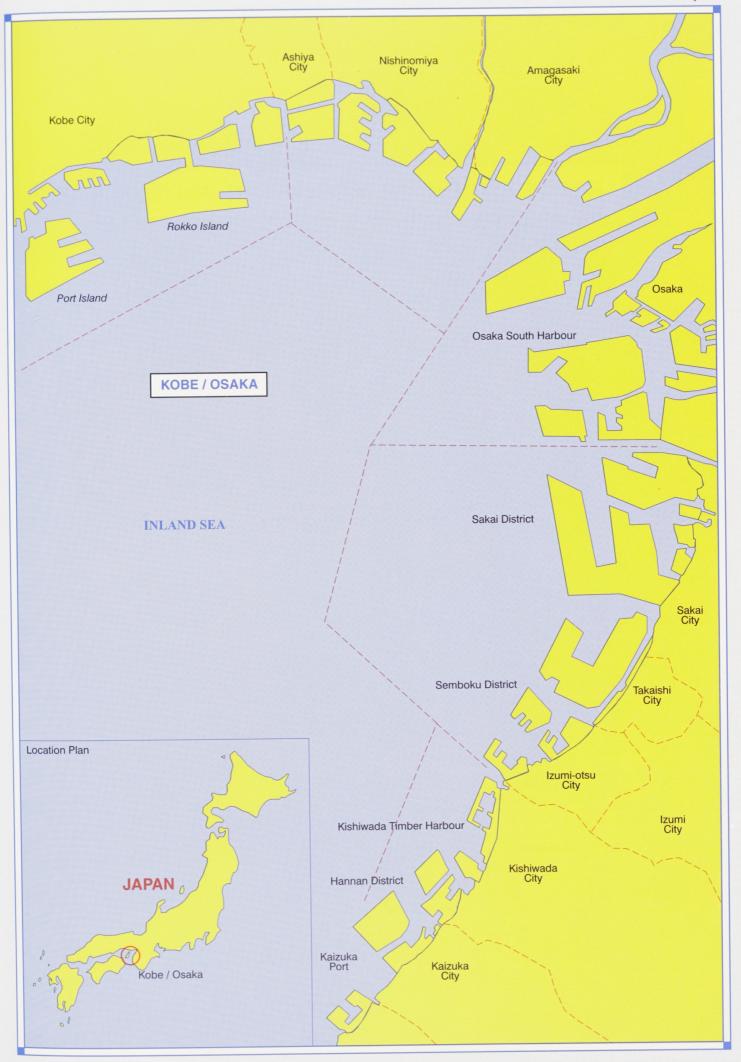


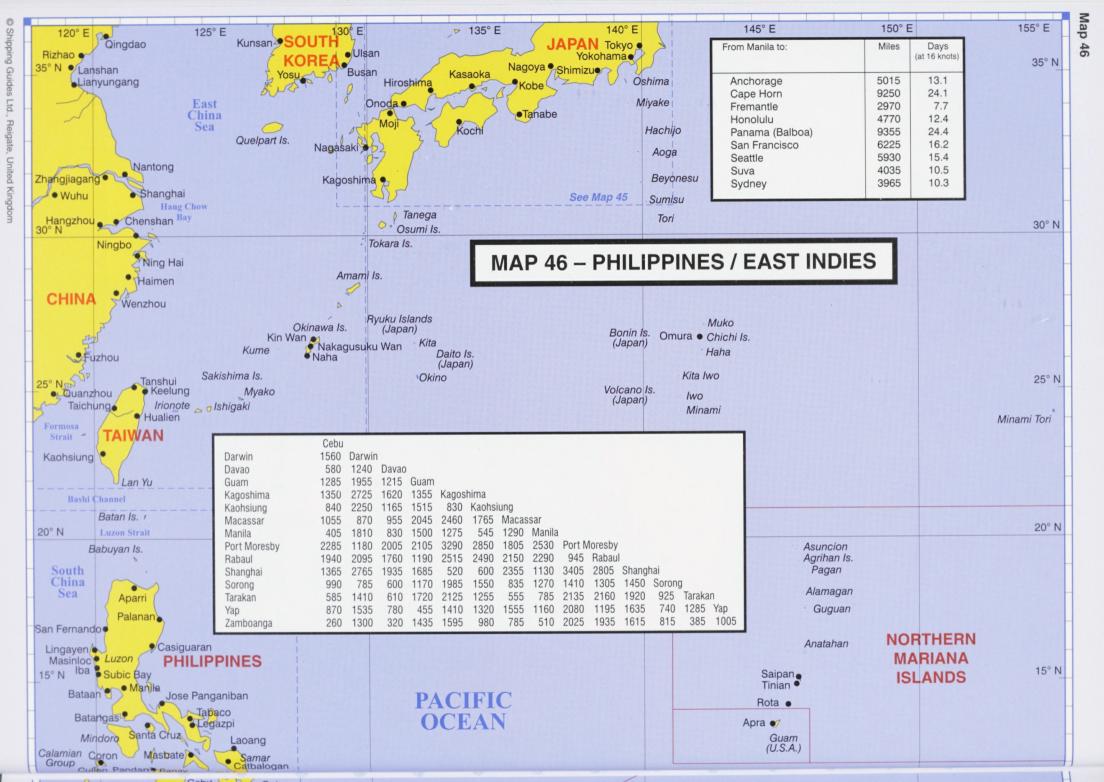




## MAP 44 **JAPANES** m OAS TAL ARE.

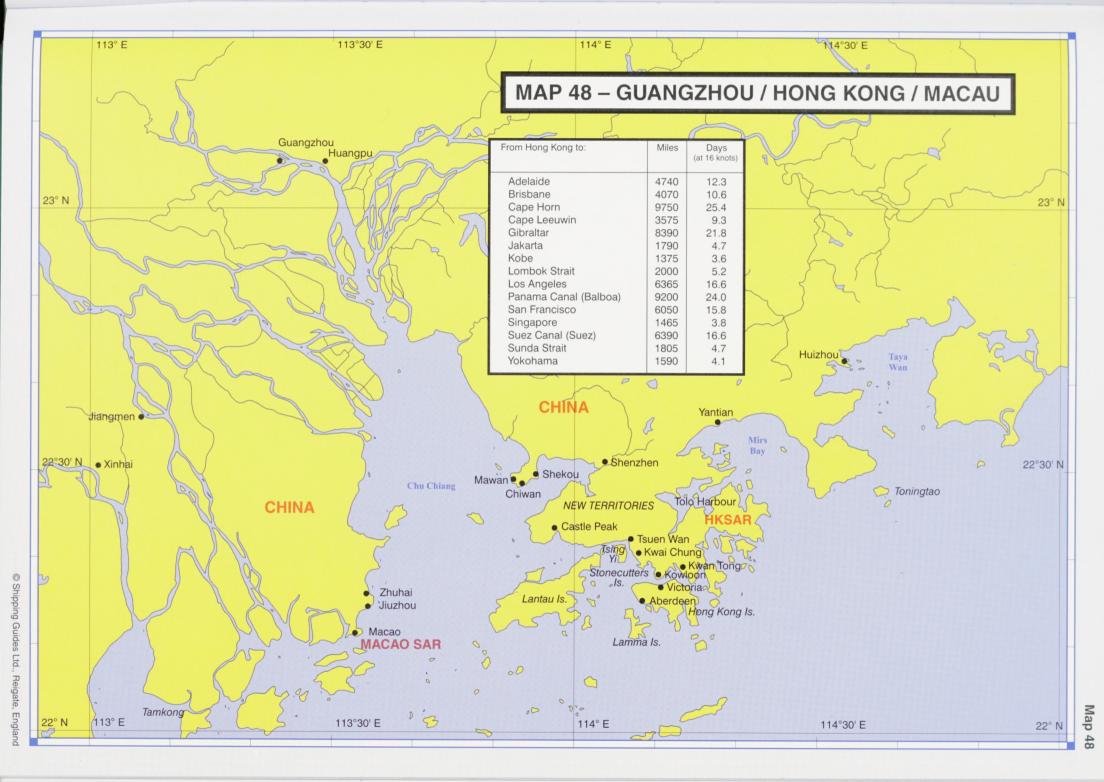










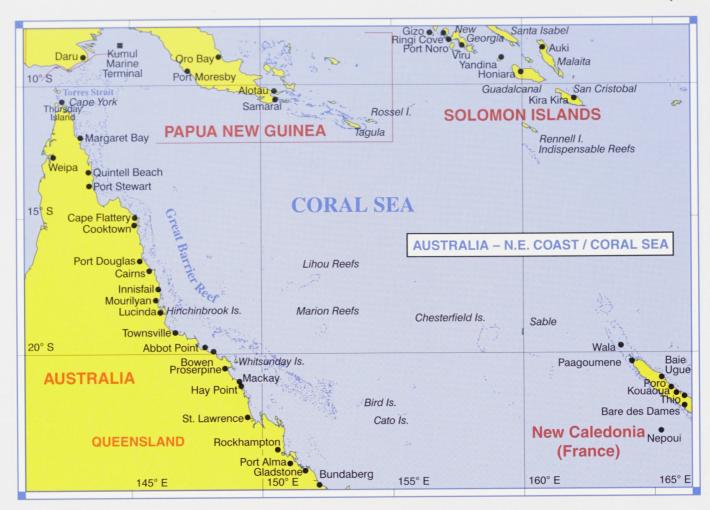


										Map 49
150° W	145° W	140° W 135° W	130	0° W	125° W			115 W	Guaymas	105° W
Auckland Banaba (Ocean I.) Brisbane Honiara Honolulu Noumea Nuku Alofa Papeete Pitcairn I. Rabaul San Francisco Suva Sydney	1365 2185 2175 1360 1695 1865 2265 3820 1360 990 515 1100 1305 2215 2435 2885 2230 2360 4170 5690 645 1140	Banaba (Ocean I.)         1890       Brisbane         770       1210       Honiara         2365       4115       3100       Hono         1500       825       925       3370         1520       1830       1615       275         2625       3260       2985       2380         3780       4115       4310       3215         1110       1445       585       3360         4405       6200       5180       2095         1210       1550       1210       2785	Noumea 5 1050 0 2500 5 3455 0 1380 5 5470 740	Nuku Alofa 1470 Papee 2495 1190 2190 3525 4630 3670 415 1835	Pitcairn I. 4630 Rabau 3810 5400 2880 1785	San Franc 4760 Si	uva	) dan	da.	25° N 20° N 15° N
								Clipperton (Fr.)	ls.	10° N
										5° N
		PAC	CIFIC	COC	EAN					
			, [	From Hono	ulu to:		Miles	Days (at 16 knots)		5° S
Vostok Caroline Eiao Taioha At		uku Hiva - Ua Hika a <sup>●</sup> Hiva Oa Fatu Iva	Bangkok Cape Horn Guam Hong Kong Jakarta Juneau		orn	6180 6480 3335 4840 5910 2490		16.1 16.9 8.7 12.6 15.4 6.5	10° S	
Rangiroa Toau	Takaroa Disappointr Raroia Puka			Okhotsk Panama Seattle Shangha	(Balboa) ai		3460 4690 2405	9.0 12.2 6.3 11.9 15.4		15° S
SOCIETY IS.										20° S
Austral Is. TUBU  Raivavae  French Poly (FRANCE)	gataufa Oend GAMBIER IS.		° - Ducie I. Pitcairn				Salay Gomez (Chile) Hanga Roa •		25° S	
Rapa Is	S. • Ahurei									30° S
· Wachusett I	Reef									
Maria There	esa Reef	MAP 4	9 – 0	ENT	RAL/	SOU	TH	PACIF	IC	35° S
150° W	145° W	140° W 135° W	13	0° W	125° W	120° W	1	115° W	110° W	40° S
	Auckland Banaba (Ocean I.) Brisbane Honiara Honolulu Noumea Nuku Alofa Papeete Pitcairn I. Rabaul San Francisco Suva Sydney  Caroline Flint Is.  Manihi Rangiroa Toau Tahtia Mehetia SOCIETY IS.  Duke of Gi Austral Is.  Papeate Maria There	Auckland 1585 Auckla Banaba (Ocean I.) 1365 2185 Brisbane 2175 1360 Honolara 1695 3820 Noumea 1360 990 Nuku Alofa 515 1100 Papeete 1305 2215 Pitcairn I. 2435 2885 Rabaul 2230 2360 San Francisco 4170 5690 Suva 645 1140 Sydney 2360 1275   Manihi Rangiroa Toau Alona Disappointra Rangiroa Toau Alona Makatea Toau Alona Puka Maria Papeete Mehetia SOC/ETY IS.  Duke of Gloucester Is.  Austral Is. TUBUAI IS. Muroro Alona Maria Theresa Reef  Wachusett Reef  Wachusett Reef	Apia Banaba (Ocean I.) Brisbane Honiara Honolulu 2265 3820 2365 H115 Honolulu 2265 3820 2365 H115 H105 H15 H100 H1520 H15 H15 H100 H1520 H15 H15 H100 H1520 H15 H15 H100 H1520 H15 H15 H100 H15 H15 H15 H100 H15 H15 H15 H15 H15 H16	Auckland Banaba (Ocean I.) Banaba (Ocean I.) Brisbane 2175 1360 1890 Brisbane Honiara 1695 1865 770 1210 Honiara Honolulu 2265 3820 2365 4115 3100 Honolulu Noumea 1360 990 1500 825 925 3370 Noumea Nuku Alofa 515 1100 1520 1830 1615 2755 1050 or 252 3270 Noumea 2360 2215 2625 3260 2985 2380 2590 Pitcaim I. 2435 2885 3780 4115 4310 3215 3455 Rabaul 2230 2360 1110 1445 585 3360 1380 San Francisco 4170 5690 4405 6200 5180 2095 5470 Suva 645 1140 1210 1550 1210 2785 740 Sydney 2360 1275 2290 515 1605 4430 1070   **PACIFIO**  **PACIFIO**	Auckland    Apia   1585	Auckland   Apia   Banaba (Ocean I.)   1365   2185   Banaba (Ocean I.)   Brisbane   175   1360   1890   Brisbane   Honilara   1695   1865   770   1210   Honiara   Honolulu   2265   3820   2365   4115   3100   Honolulu   Noumea   1360   900   1500   825   295   3370   Noumea   Noumea   1360   900   1500   1615   2755   1050   1470   Papeete   Papeete   1305   2215   2265   2269   2360   2360   2360   2360   2360   Rahaul   230   2380   1101   1445   585   3360   1380   290   3325   4360   Rahaul   Surva   645   1140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   1210   1550   1210   2785   740   4830   3670   3810   5400   Surva   645   140   140   140   140   140   140   Surva   645   140   140   140   140   140   140   Surva   645   140   140   140   140   140   140   140   Surva   645   140   140   140   140   140   140   140   140   140   Surva   645   140   1	Auckland	Auckland 1855 Auckland 1975 2185 Banaba (Ocean I.) Brisbane 2175 1360 1890 1890 Brisbane 2175 1360 1890 1890 1890 1890 1890 1890 1890 189	April	Austitand   1585 Auction   1585 Au



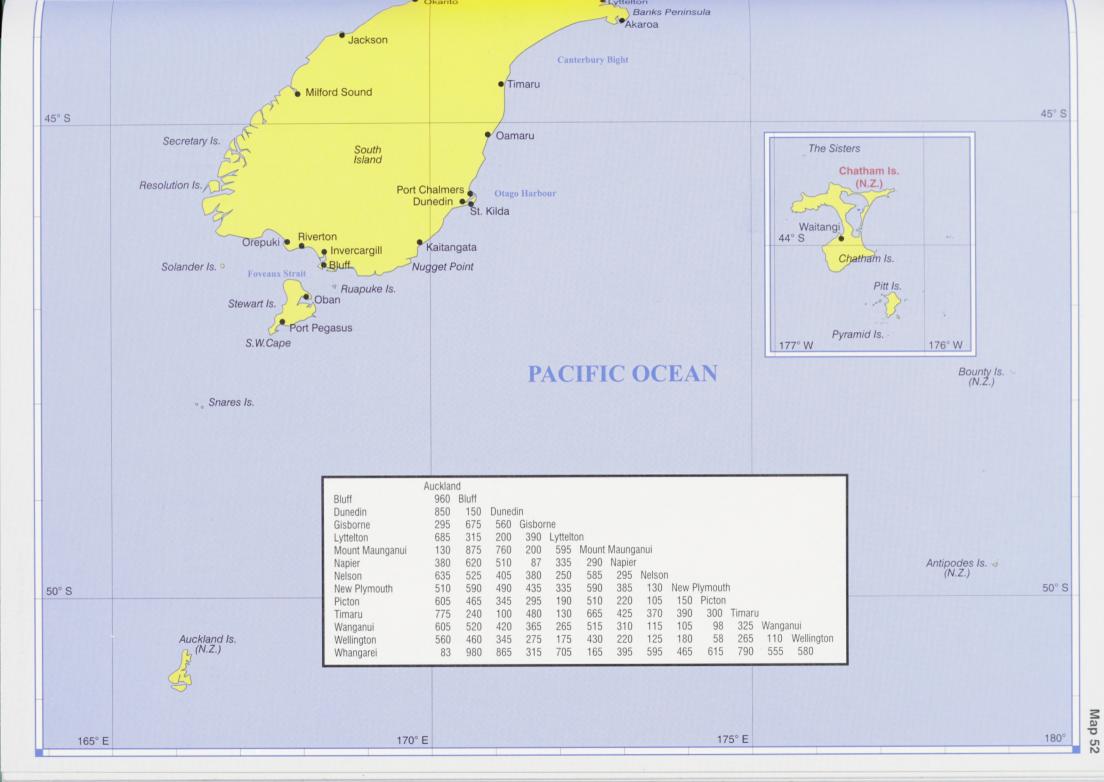


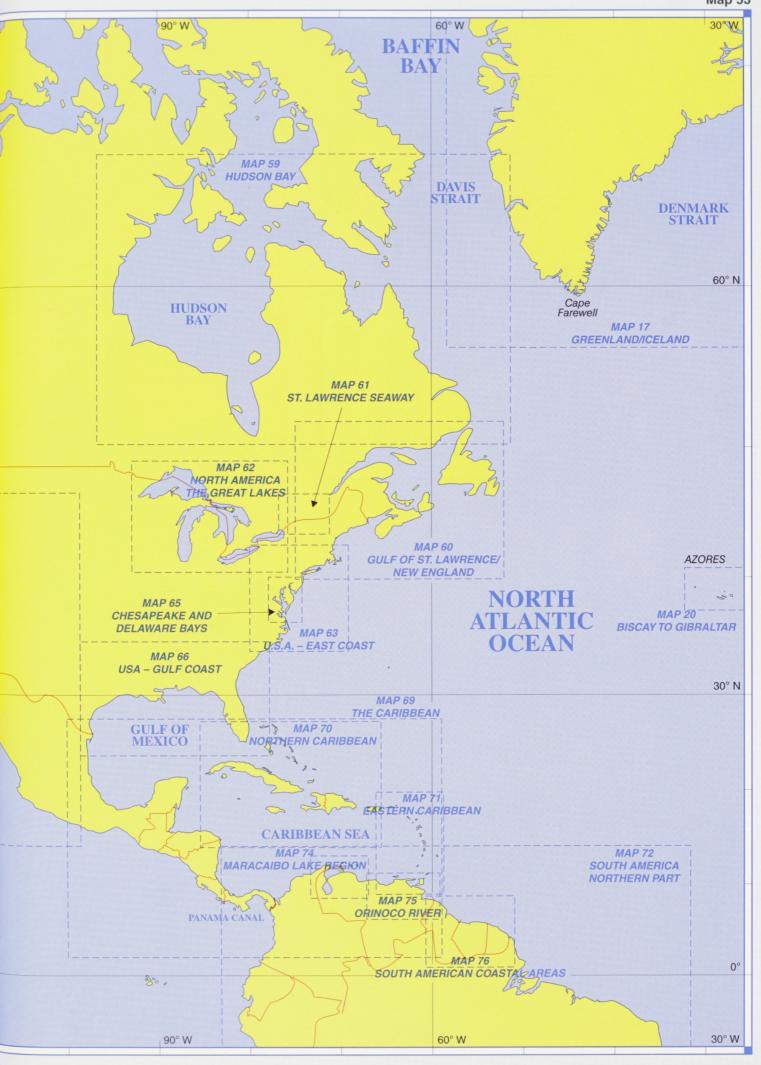




## MAP 51 - AUSTRALIAN COASTAL AREAS

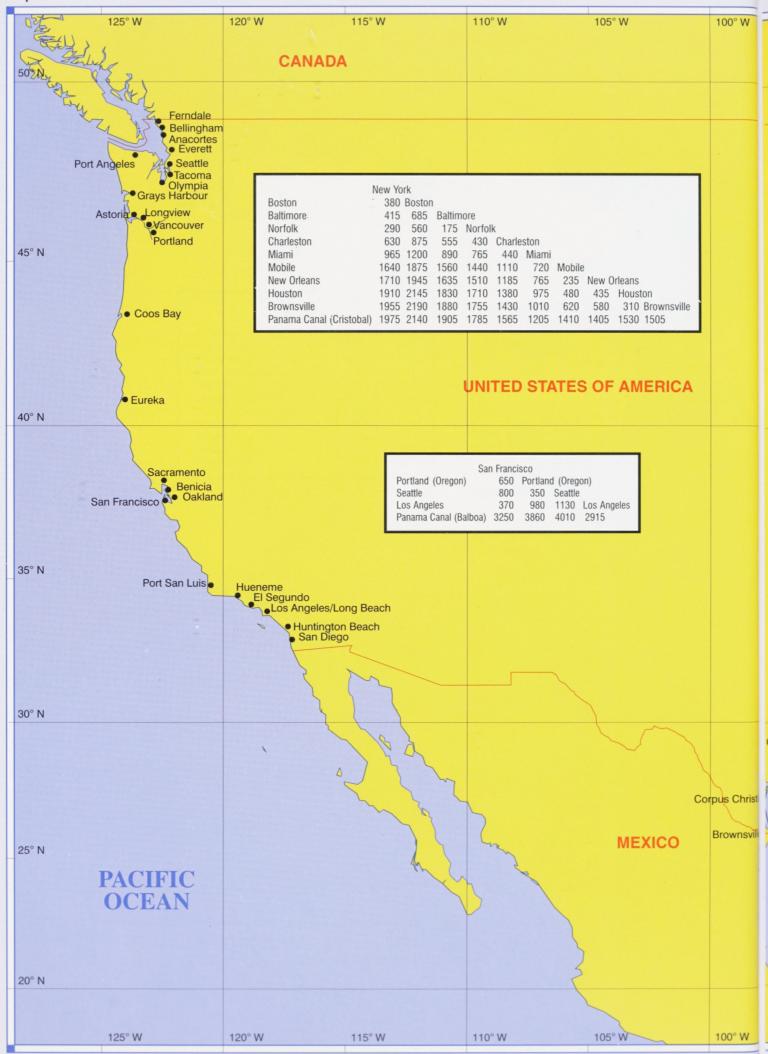




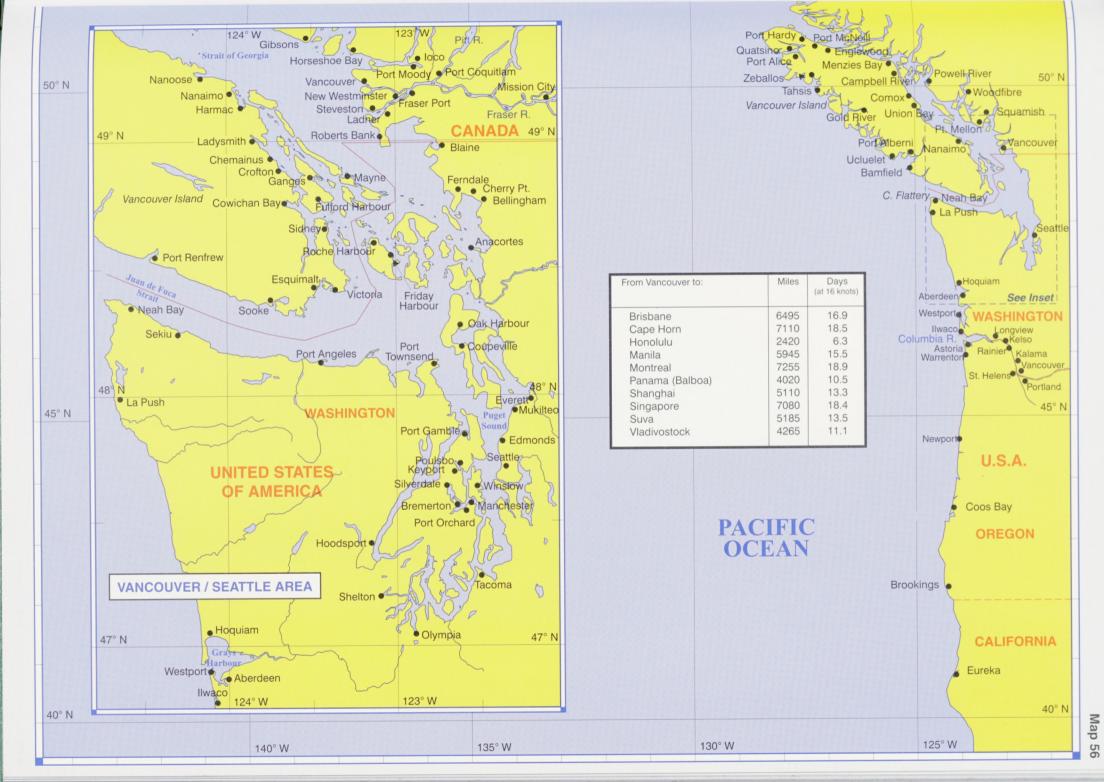


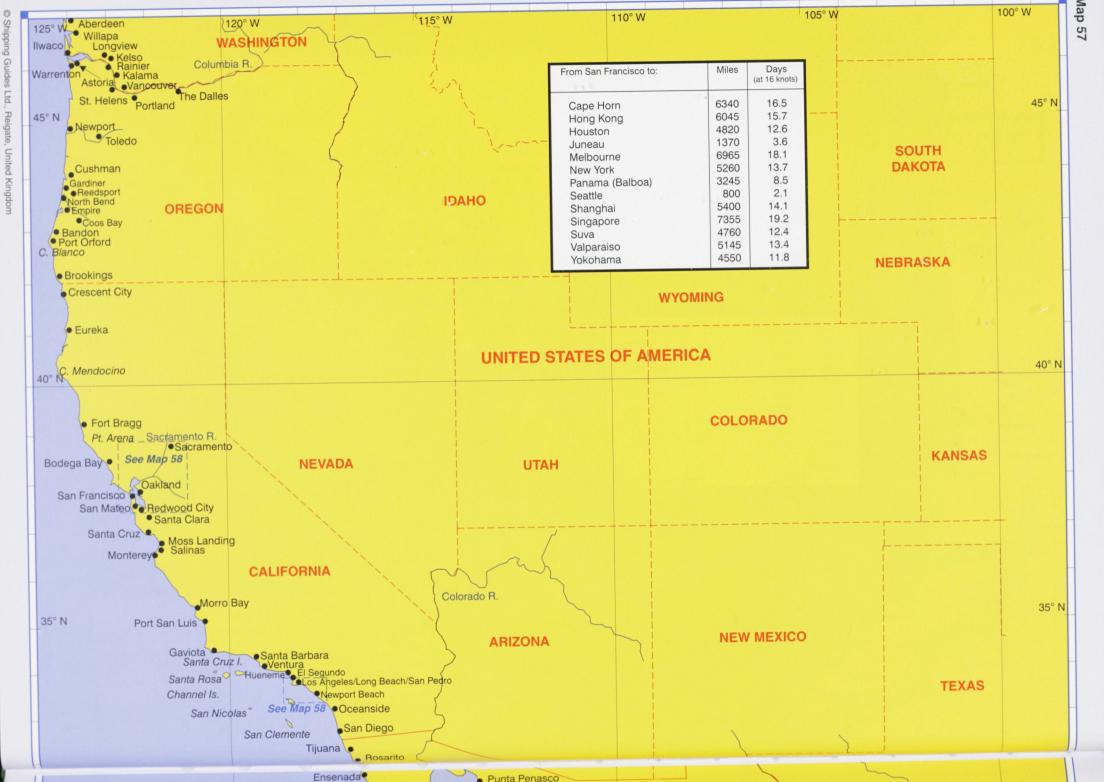


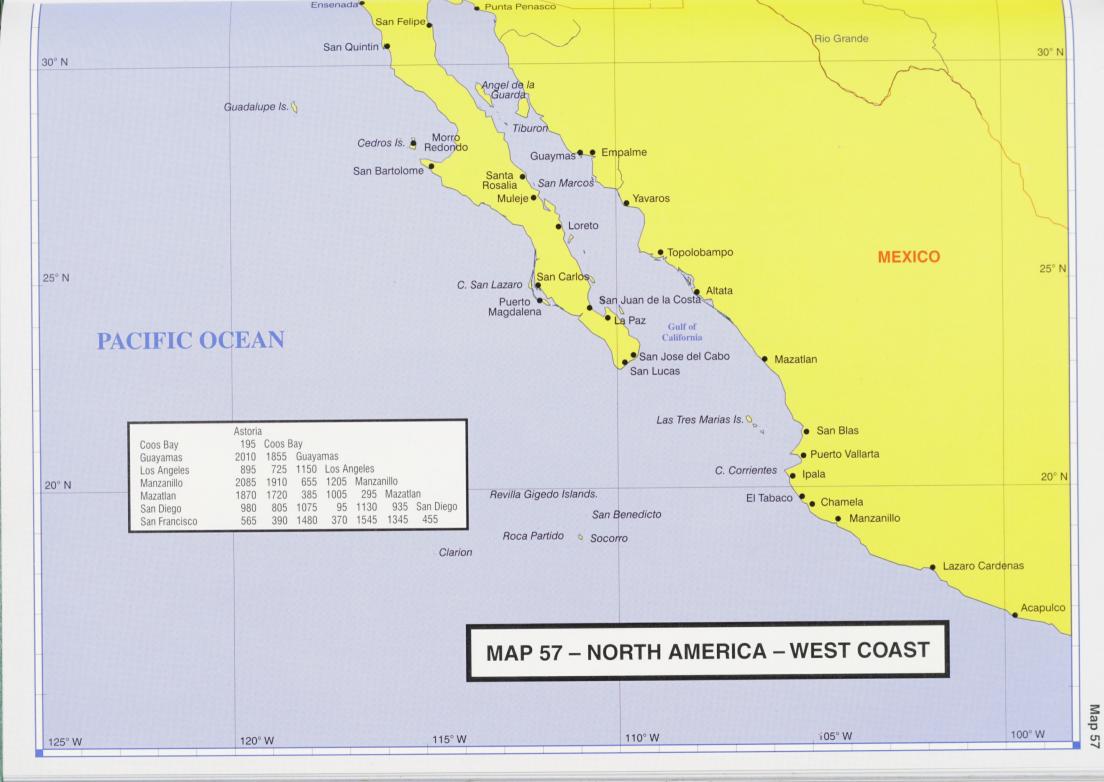




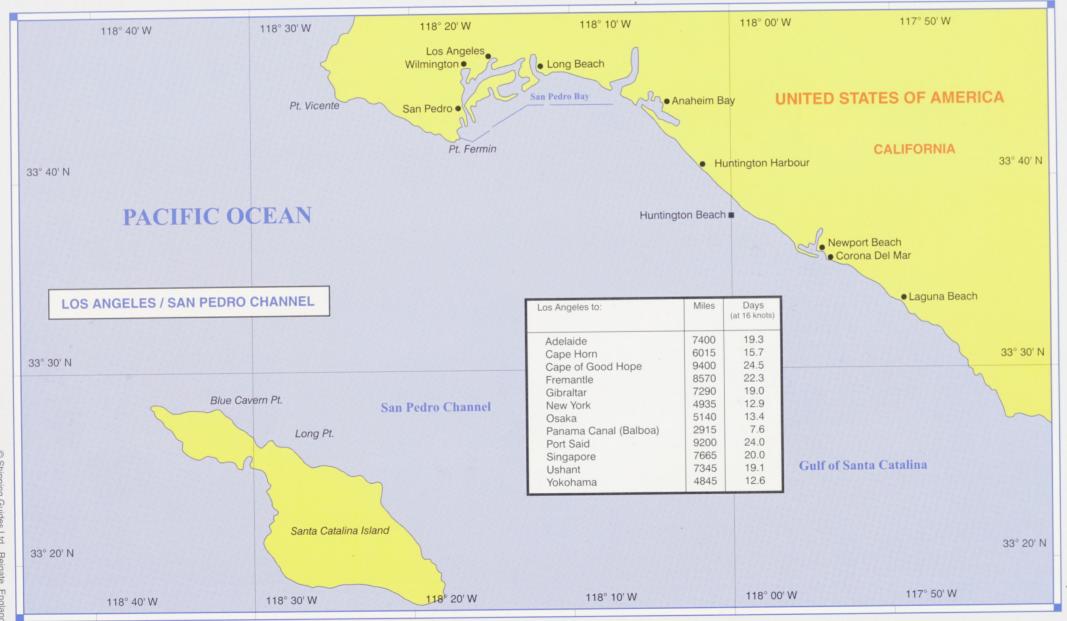








## MAP 58 - SAN FRANCISCO / LOS ANGELES AREAS



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Мар

Moose Factory

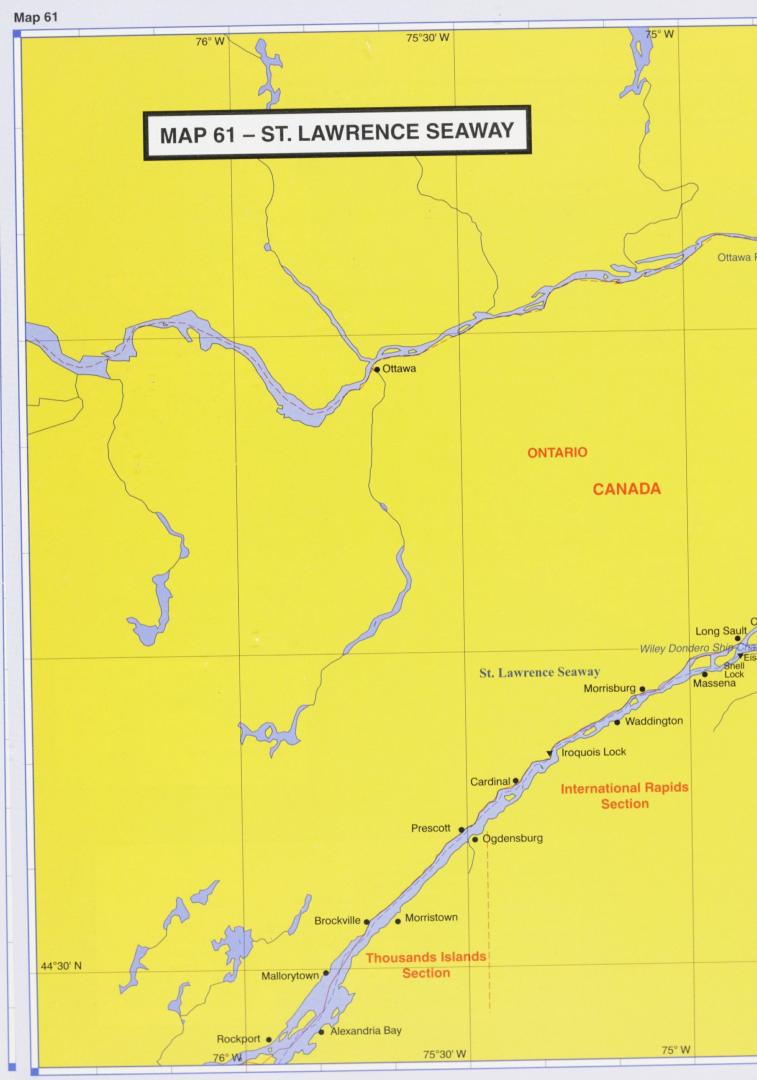
Moosonee

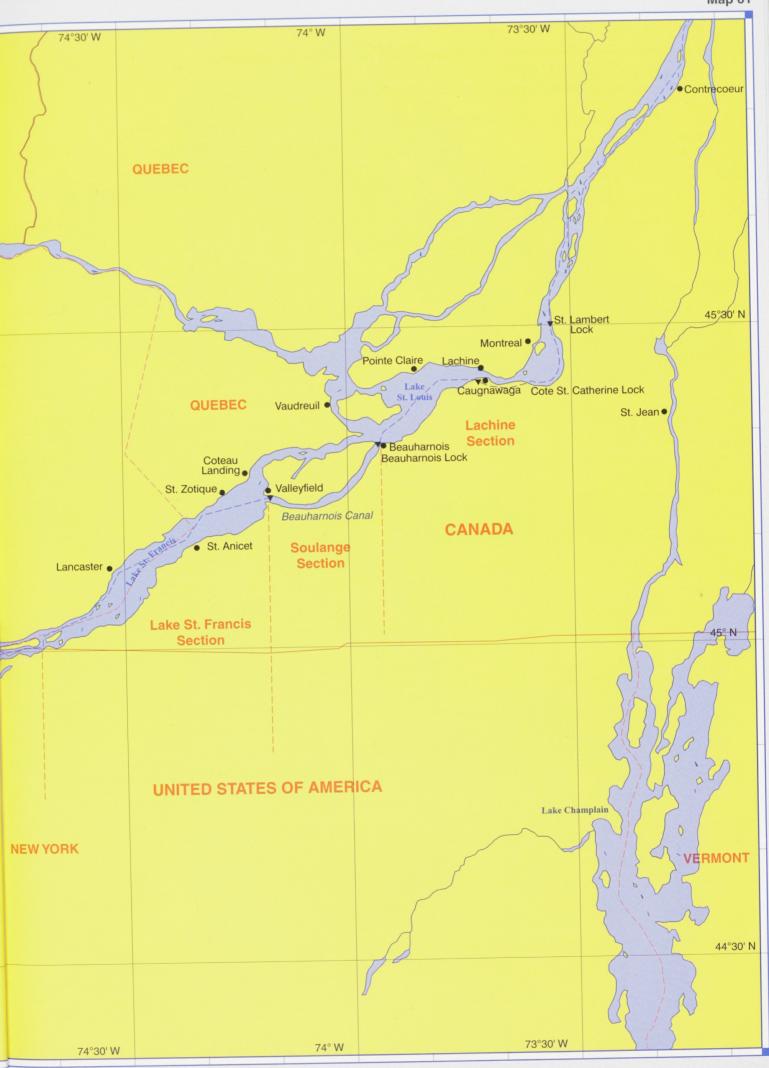
85° W

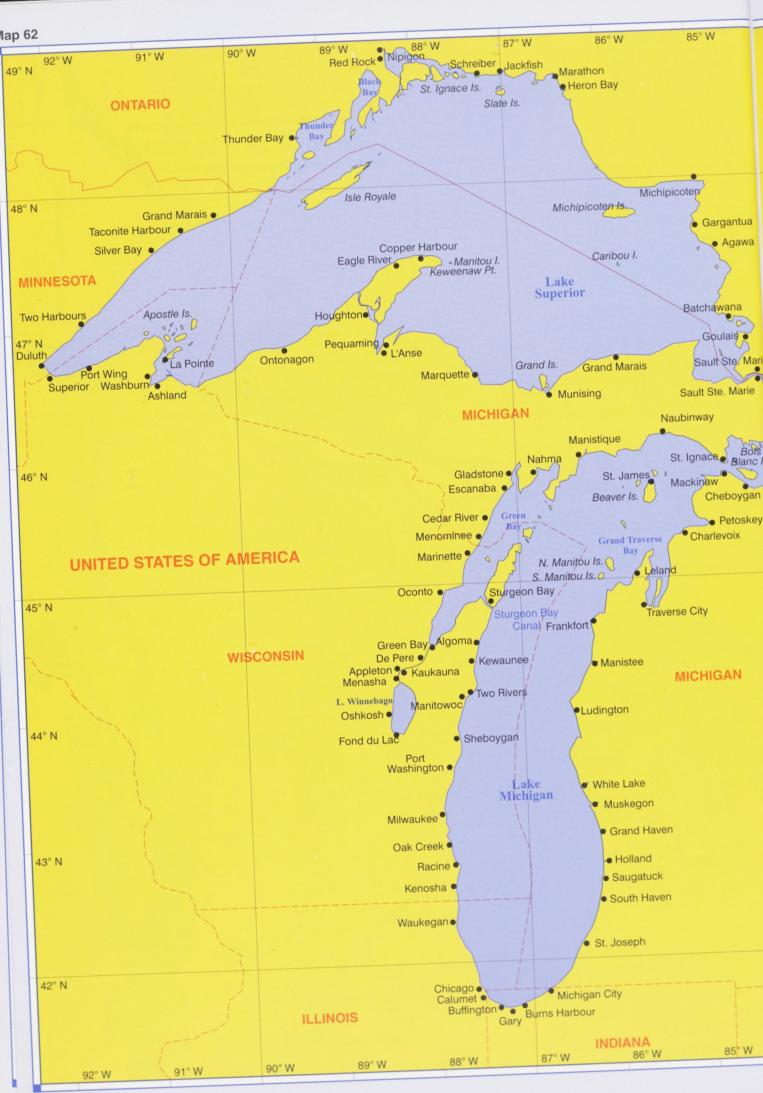
95° W



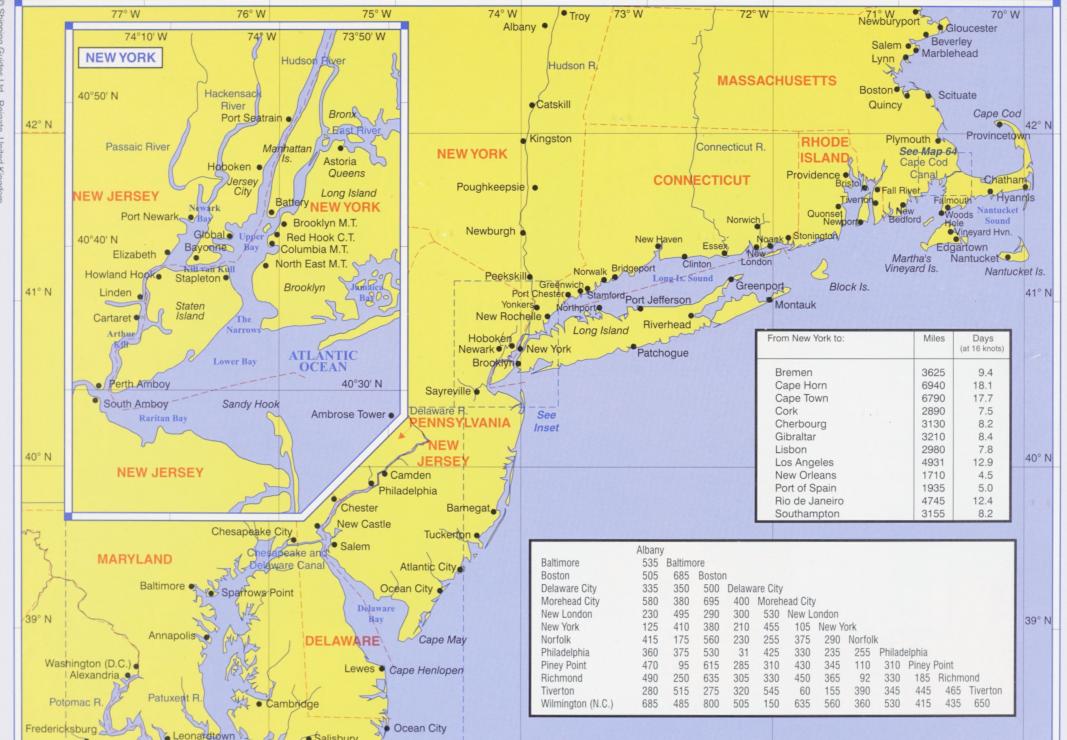




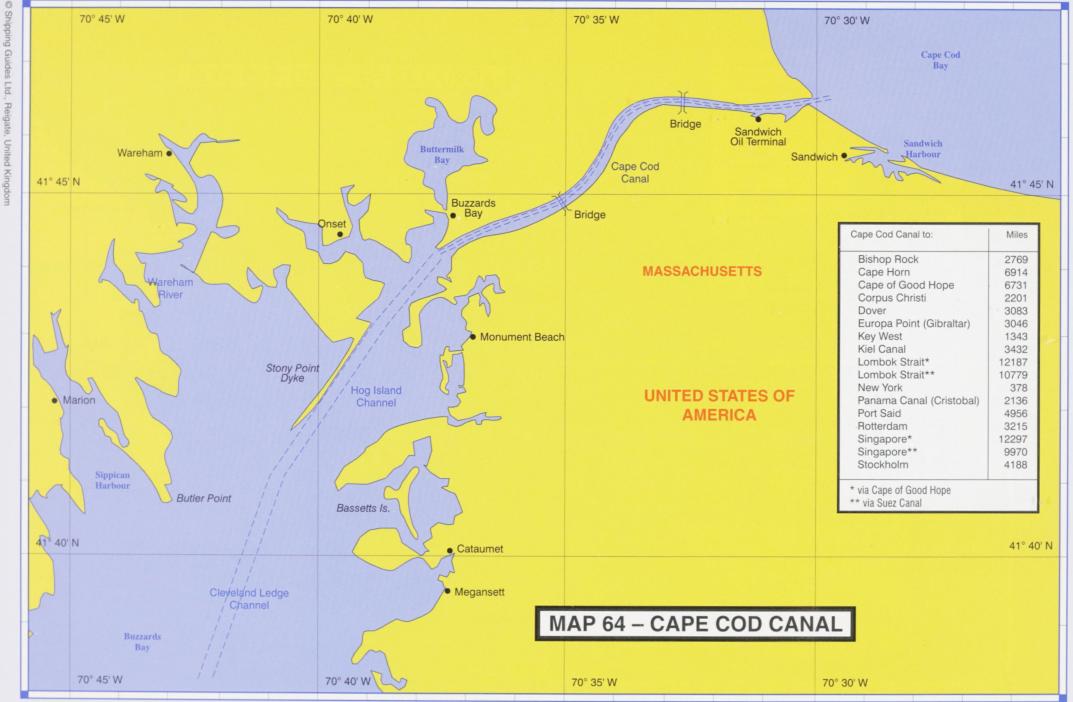


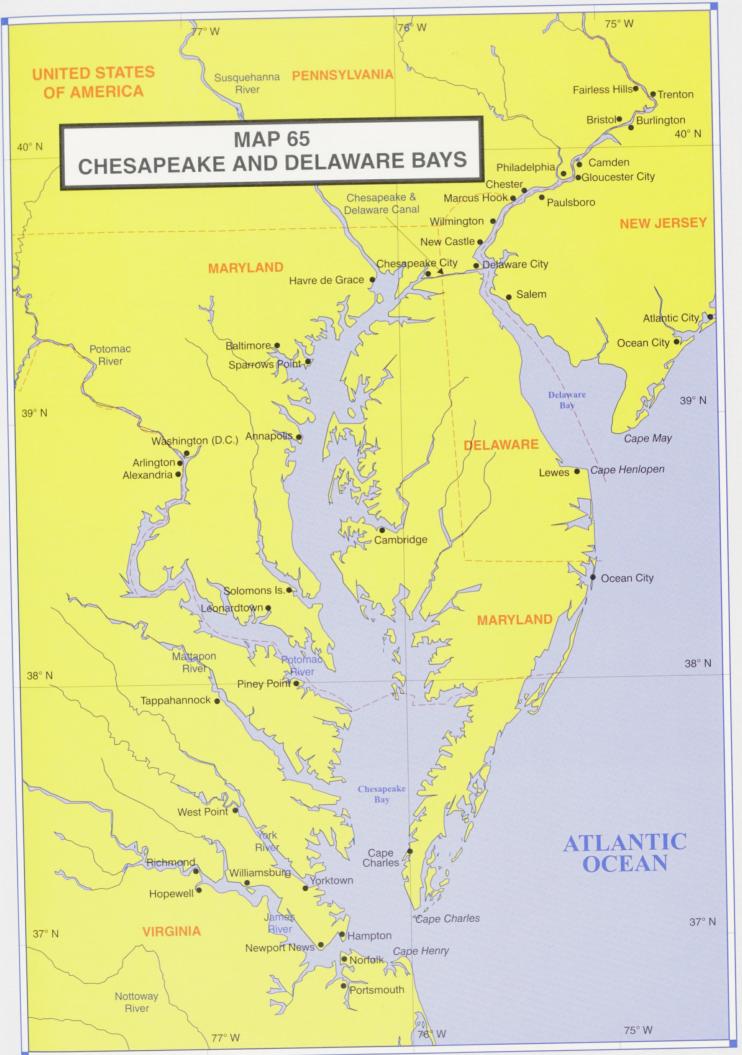


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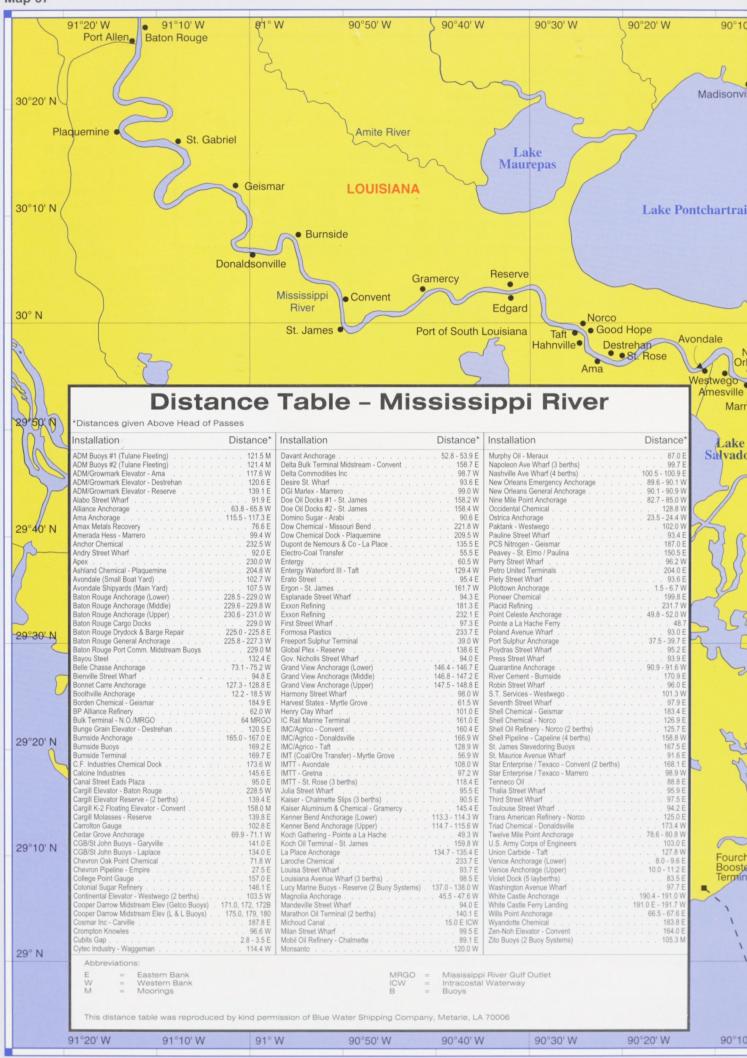








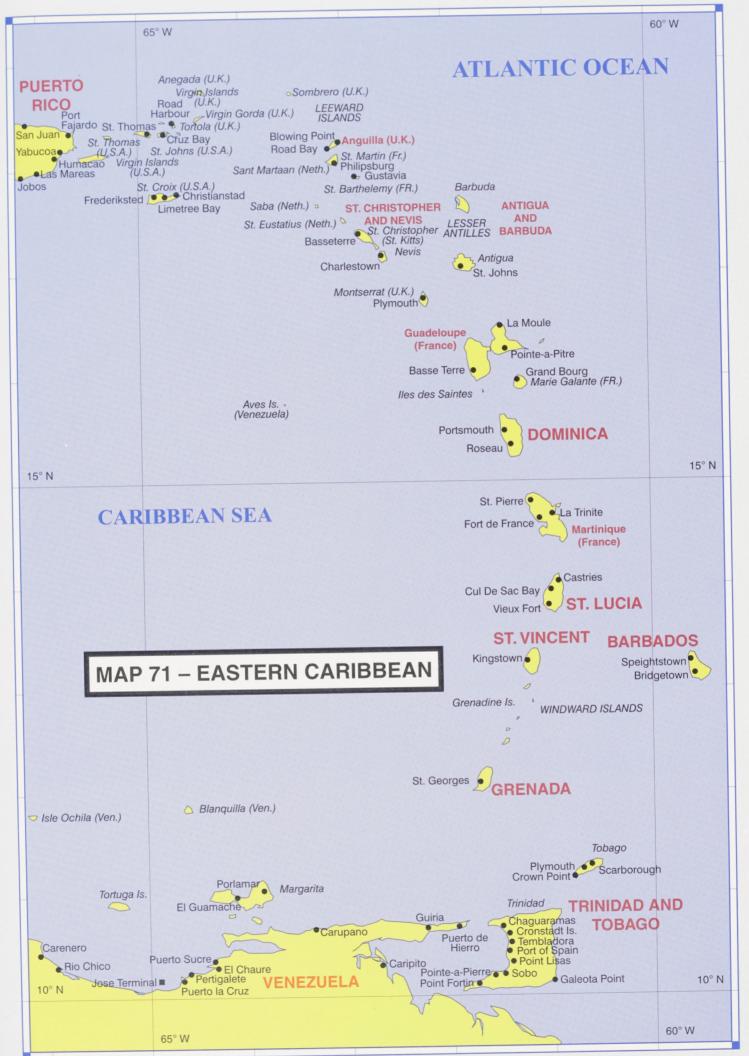








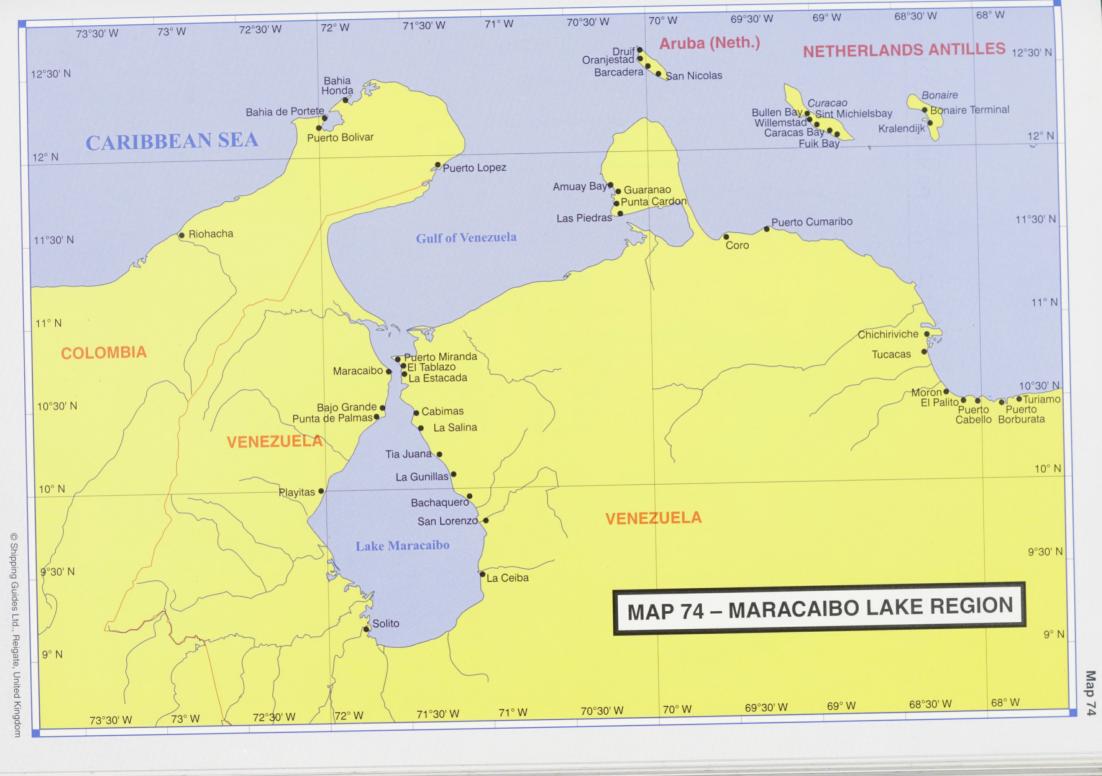






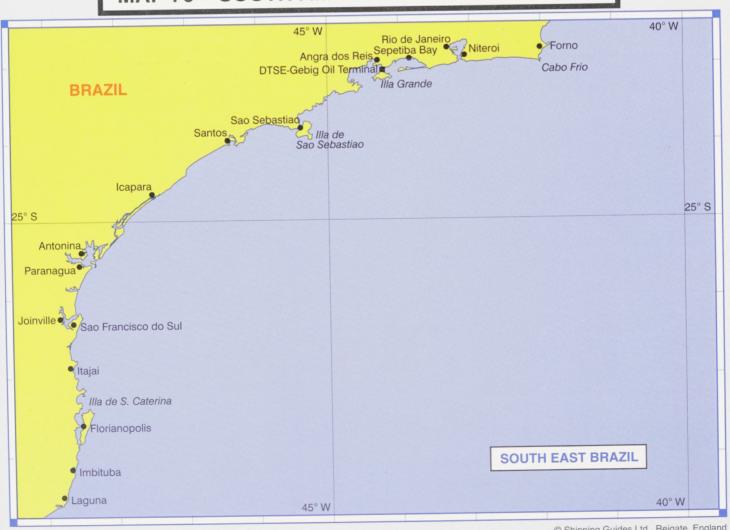


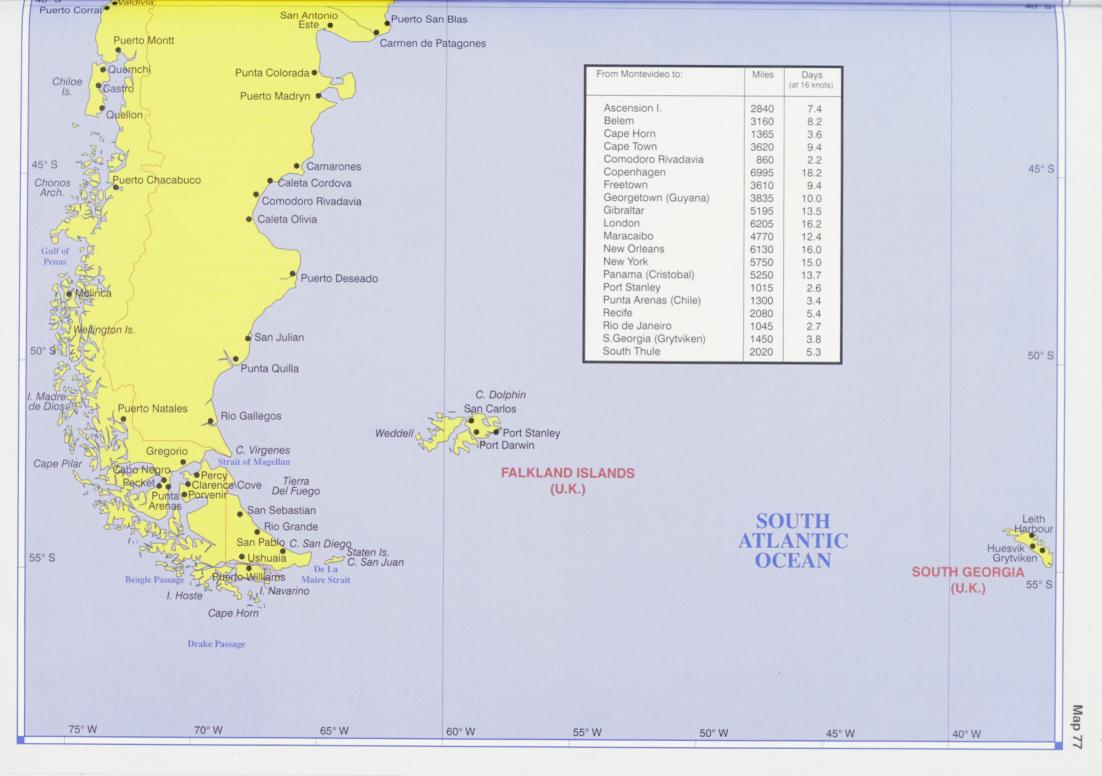






# MAP 76 - SOUTH AMERICAN COASTAL AREAS





## NOTES, ADDITIONS, CORRECTIONS

Please also advise Shipping Guides Ltd. 75 Bell Street, Reigate, RH2 7AN, United Kingdom Tel: +44 1737 242255 Fax: +44 1737 222449 Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk

### NOTES, ADDITIONS, CORRECTIONS

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INDEX

### **KEY TO INDEX**

The following terms have been used throughout the index:

Bosnia for Bosnia-Herzegovina
Brunei for Brunei Darussalam
Cameroon for Cameroon, Republic of
Chagos Arch. (U.K.) for Chagos Archipelago (U.K.)
China for China, People's Republic of

Comoros (Rep. of) for Comoros, Federal Islamic Republic of the

Congo (D.R. of) for Congo, Democratic Republic of

Congo (Rep. of) for Congo, Republic of Guinea for Guinea, Republic of Ireland for Ireland, Republic of

Micronesia, Federated States of

North Korea for Korea, Democratic People's Republic of (North Korea)

Northern Mariana Is. (U.S.A.) for Northern Mariana Is., Commonwealth of (U.S.A.)

Oman for Oman, Sultanate of Palau for Palau, Republic of Fanama, R

South Korea for Korea, Republic of (South Korea)
St. Vincent for St. Vincent and the Grenadines

U.A.E. for United Arab Emirates U.K. for United Kingdom

U.S.A. for United States of America
Vietnam for Vietnam, Socialist Republic of

Yemen for Yemen, Republic of

# A

Aabenraa, Denmark: 55.02 N. 9.26 E
<b>Aaheim, Norway:</b> 62.02 N. 5.32 E
Aaiun, see Laayoune. Aalborg, Denmark: 57.03 N. 9.55 E
Aandalsnes, Norway: 62.34 N. 7.42 E
Dry Docks: 19,000 tons. Airport: 32 km.  Aasiaat, Greenland (Denmark): 68.43 N. 52.53 W
Abadan, Iran: 30.20 N. 48.16 E
<b>Abalang Is., Kiribati:</b> 1.50 N. 172.56 E
Abanto Y Ciervana, see Ciervana. Abashiri, Japan: 44.01 N. 144.17 E
Max. Size: 30,000 d.w.t., LOA 199 m., draft 12 m.
Fuel: Available. Airport: Memanbetu.
Abau, Papua New Guinea: 10.11 S. 148.46 E.       46         Abbeville, France: 50.06 N. 1.50 E.       5, 7
Abbot Point, Qld., Australia: 19.52 S. 148.05 E 50. 51
Max. Size: LOA 297 m. Beam 47.5 m. Depth in approaches 17.2 m. Depth alongside 19.4 m. Fuel: By barge from
Townsville. <i>Airport</i> : Townsville, 210 km. <b>Abemama Is., Kiribati</b> : 0.21 N. 173.52 E
Aberaeron, U.K.: 52.15 N. 4.15 W.       5, 7         Aberdeen, Hong Kong (SAR), China: 22.14 N. 114.08 E.       48
Aberdeen, Hong Kong (SAR), China: 22.14 N. 114.08 E
<b>Aberdeen, U.K.</b> : 57.09 N. 2.03 W
draft 30 ft. 6 in. (9.3 m.). A vessel length 166 m. has been
handled. Dry Docks: Capacity 1,000 tons. Airport: International at Dyce.
Aberdeen, Washington, U.S.A.: 46.59 N. 123.49 W 56.57
Aberdovey, U.K.: 52.32 N. 4.03 W.       5, 7         Aberystwyth, U.K.: 52.24 N. 4.05 W.       5, 7
Aberystwyth, U.K.: 52.24 N. 4.05 W
Abidian Ivony Coast: 5 18 N 4 00 W
Abidjan, Ivory Coast: 5.18 N. 4.00 W
Abidjan, Ivory Coast: 5.18 N. 4.00 W
Abidjan, Ivory Coast: 5.18 N. 4.00 W
Abidjan, Ivory Coast: 5.18 N. 4.00 W
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international. Abo, see Turku. Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international. Abo, see Turku. Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema. Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku. Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema. Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku. Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji. Aboukir Bay, see Abu Qir. Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji.  Aboukir Bay, see Abu Qir. Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72 Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international. Abo, see Turku. Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema. Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji. Aboukir Bay, see Abu Qir. Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72 Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zaved.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zaved.
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Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available.  Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria. 40 km.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available.  Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM — 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM — 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32  Abu Zenima, Egypt: 29.02 N. 33.06 E. 32  Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available.  Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Plus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32  Abu Zenima, Egypt: 29.02 N. 33.06 E. 32  Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47  Also see Aparri.  Aburatsu, Japan: 31.35 N. 131.24 E. 45
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM — 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM — 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 35  Abu Mas. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32  Abu Zenima, Egypt: 29.02 N. 33.06 E. 32  Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47  Also see Aparri.  Aburatsu, Japan: 31.35 N. 131.24 E. 45  Acajutla, El Salvador: 13.35 N. 89.50 W. 69  Max. Size: Draft 12 m. Tankers – CBM: 60,000 d.w.t.,
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM — 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM — 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32  Abu Zenima, Egypt: 29.02 N. 33.06 E. 32  Abu Zenima, Egypt: 29.02 N. 33.06 E. 32  Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47  Also see Aparri.  Aburatsu, Japan: 31.35 N. 131.24 E. 45  Acajutla, El Salvador: 13.35 N. 89.50 W. 69  Max. Size: Draft 12 m. Tankers – CBM: 60,000 d.w.t., draft 12.8 m. Fuel: Available.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM — 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM — 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 35  Abu Mas. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32  Abu Zenima, Egypt: 29.02 N. 33.06 E. 32  Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47  Also see Aparri.  Aburatsu, Japan: 31.35 N. 131.24 E. 45  Acajutla, El Salvador: 13.35 N. 89.50 W. 69  Max. Size: Draft 12 m. Tankers – CBM: 60,000 d.w.t.,
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM — 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM — 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32  Abu Zenima, Egypt: 29.02 N. 33.06 E. 32  Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47  Also see Aparri.  Aburatsu, Japan: 31.35 N. 131.24 E. 45  Acajutla, El Salvador: 13.35 N. 89.50 W. 69  Max. Size: Draft 12 m. Tankers — CBM: 60,000 d.w.t., draft 12.8 m. Fuel: Available.  Airport: El Salvador International, 134 km.  Acapulco, Mexico: 16.50 N. 99.54 W. 57  Max. Size: Draft 28 ft. 6 in. alongside. Fuel: Available.  Airport: International Airport 22 km. from port.
Abidjan, Ivory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM — 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM — 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku. Abonnema, Nigeria: 4.44 N. 6.46 E. 29  Also see Degema. 4.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji.  Aboukir Bay, see Abu Qir. Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35  Abu Dhabi, see Mina Zayed. 45  Abu Kammash, Libya: 33.05 N. 11.50 E. 35  Abu Kammash, Libya: 33.05 N. 11.50 E. 35  Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35  Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km. Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32  Abu Zenima, Egypt: 29.02 N. 33.06 E. 32  Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47  Also see Aparri. Abratsu, Japan: 31.35 N. 131.24 E. 45  Acajutla, El Salvador: 13.35 N. 89.50 W. 69  Max. Size: Draft 12 m. Tankers — CBM: 60,000 d.w.t., draft 12.8 m. Fuel: Available. Airport: El Salvador International, 134 km. Acapulco, Mexico: 16.50 N. 99.54 W. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40
Abidjan, Nory Coast: 5.18 N. 4.00 W.  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM — 80,000 d.w.t., LOA 250 m., draft 13.7 m.  SBM — 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E.  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E.  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W.  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E.  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E.  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E.  35  Abu Kammash, Libya: 33.05 N. 11.50 E.  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E.  Abu Qir, Egypt: 31.19 N. 30.04 E.  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E.  Abu Zenima, Egypt: 29.02 N. 33.06 E.  22  AbuJog, (Luzon Is.), Philippines: 18.27 N. 121.28 E.  Also see Aparri.  Aburatsu, Japan: 31.35 N. 131.24 E.  Acajutla, El Salvador: 13.35 N. 89.50 W.  Max. Size: Draft 12 m. Tankers — CBM: 60,000 d.w.t., draft 12.8 m. Fuel: Available.  Airport: El Salvador International, 134 km.  Acapulco, Mexico: 16.50 N. 99.54 W.  Max. Size: Draft 28 ft. 6 in. alongside. Fuel: Available.  Airport: International Airport 22 km. from port.  Acarau, Brazil: 3.00 S. 40.05 W.  Acevedo, Argentina: 33.18 S. 60.15 W.
Abid Jan, Nory Coast: 5.18 N. 4.00 W.  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM — 80,000 d.w.t., LOA 250 m., draft 13.7 m.  SBM — 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E.  Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E.  Max. Size: Draft 9 m. LOA 180 m.  Also see Himeji.  Aboukir Bay, see Abu Qir.  Abrolhos Is., Brazil: 17.58 S. 38.42 W.  Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E.  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available.  Abu Ali, Saudi Arabia: 27.20 N. 49.27 E.  Abu Dhabi, see Mina Zayed.  Abu Flus, Iraq: 30.27 N. 48.01 E.  Abu Kammash, Libya: 33.05 N. 11.50 E.  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km.  Abu Musa, U.A.E.: 25.50 N. 55.05 E.  Abu Qir, Egypt: 31.19 N. 30.04 E.  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km.  Abu Rudeis, Egypt: 28.55 N. 33.12 E.  32 Abu Zenima, Egypt: 29.02 N. 33.06 E.  33 Abu Zenima, Egypt: 29.02 N. 33.06 E.  34 Abu Japan: 31.35 N. 131.24 E.  35 Acajutla, El Salvador: 13.35 N. 89.50 W.  Max. Size: Draft 12 m. Tankers — CBM: 60,000 d.w.t., draft 12.8 m. Fuel: Available.  Airport: El Salvador International, 134 km.  Acapulco, Mexico: 16.50 N. 99.54 W.  Acarau, Brazil: 3.00 S. 40.05 W.  Acarau, Brazil: 3.00 S. 40.05 W.  Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.  5 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.  5 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.  5 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.  5 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.  5 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.  5 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.  5 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.  5 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W.
Abidjan, Nory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international. Abo, see Turku. Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema. Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji. Aboukir Bay, see Abu Qir. Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72 Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available. Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35 Abu Dhabi, see Mina Zayed. Abu Flus, Iraq: 30.27 N. 48.01 E. 35 Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km. Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35 Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km. Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32 Abu Zenima, Egypt: 29.02 N. 33.06 E. 32 Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47 Also see Aparri. Aburatsu, Japan: 31.35 N. 131.24 E. 45 Acajutla, El Salvador: 13.35 N. 89.50 W. 69  Max. Size: Draft 12 m. Tankers – CBM: 60,000 d.w.t., draft 12.8 m. Fuel: Available. Airport: El Salvador International, 134 km. Acapulco, Mexico: 16.50 N. 99.54 W. 72 Acapulco, Mexico: 16.50 N. 99.54 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 55 Max. Size: Draft 15.0 m. Fuel: Not available.
Abidjan, Nory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM = 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM = 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international.  Abo, see Turku.  Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema.  Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji.  Aboukir Bay, see Abu Qir. Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72 Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available. Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35 Abu Dhabi, see Mina Zayed. Abu Flus, Iraq: 30.27 N. 48.01 E. 35 Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km. Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35 Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km. Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32 Abu Zenima, Egypt: 29.02 N. 33.06 E. 32 Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47 Also see Aparri. Aburatsu, Japan: 31.35 N. 131.24 E. 45 Acajutla, El Salvador: 13.35 N. 89.50 W. 69  Max. Size: Draft 12 m. Tankers — CBM: 60,000 d.w.t., draft 12.8 m. Fuel: Available. Airport: El Salvador International, 134 km. Acapulco, Mexico: 16.50 N. 99.54 W. 72 Acara, Brazil: 3.00 S. 40.05 W. 72 Acara, Ghana: 5.32 N. 0.12 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 55 Achildi, Greece: 38.53 N. 22.50 E. 24, 25 Aba. Acindar, see Acevedo.
Abidjan, Nory Coast: 5.18 N. 4.00 W. 27, 28  Max. Size: LOA 243 m., draft 33 ft. Tankers: LOA 200 m., draft 31 ft. MBM – 80,000 d.w.t., LOA 250 m., draft 13.7 m. SBM – 250,000 d.w.t., draft 21 m. Fuel: 1500 secs. available. Airport: Local, international. Abo, see Turku. Abonnema, Nigeria: 4.44 N. 6.46 E. 29 Also see Degema. Aboshi, Japan: 34.44 N. 134.34 E. 45  Max. Size: Draft 9 m. LOA 180 m. Also see Himeji. Aboukir Bay, see Abu Qir. Abrolhos Is., Brazil: 17.58 S. 38.42 W. 72 Abu Al Bukhoosh, U.A.E.: 25.26 N. 53.08 E. 35  Max. Size: 280,000 d.w.t. Draft 22.5 m. Fuel: Not available. Abu Ali, Saudi Arabia: 27.20 N. 49.27 E. 35 Abu Dhabi, see Mina Zayed. Abu Flus, Iraq: 30.27 N. 48.01 E. 35 Abu Kammash, Libya: 33.05 N. 11.50 E. 24  Max. Size: LOA 490 ft., draft 25 ft. Airport: Tripoli, 140 km. Abu Musa, U.A.E.: 25.50 N. 55.05 E. 35 Abu Qir, Egypt: 31.19 N. 30.04 E. 26  Max. Size: Draft 5.2 m. Airport: Alexandria, 40 km. Abu Rudeis, Egypt: 28.55 N. 33.12 E. 32 Abu Zenima, Egypt: 29.02 N. 33.06 E. 32 Abulog, (Luzon Is.), Philippines: 18.27 N. 121.28 E. 47 Also see Aparri. Aburatsu, Japan: 31.35 N. 131.24 E. 45 Acajutla, El Salvador: 13.35 N. 89.50 W. 69  Max. Size: Draft 12 m. Tankers – CBM: 60,000 d.w.t., draft 12.8 m. Fuel: Available. Airport: El Salvador International, 134 km. Acapulco, Mexico: 16.50 N. 99.54 W. 72 Acapulco, Mexico: 16.50 N. 99.54 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 78 Achill Head, (Achill Is.), Ireland: 53.59 N. 10.15 W. 55 Max. Size: Draft 15.0 m. Fuel: Not available.

Acre, Israel: 32.55 N. 35.05 E.       32.         Adabiyah, Egypt: 29.52 N. 32.28 E.       32.         Adak, Alaska, U.S.A.: 51.52 N. 176.38 W.       32.	33,	3, 5,
Adalia, see Antalya. Adamas, see Milos Island. Adams, see Port Adams.		
Adaut, Indonesia: 8.08 S. 131.07 E		4
Adda, Ghana: 5.44 N. 0.40 E	20	2
Addu Atoll, Maldives	50,	5
Max. Size: Inner Harbour – LOA 206 m., draft 31 ft. (9.4 m.) Neaps, 34 ft. 6 in. (10.5 m.) Springs. Outer Harbour –		
LOA 945 ft. (288 m.), draft 39 ft. (11.9 m.) Springs.		
Tankers: Depth 8.5 m. – 9.8 m. Fuel: Available.		
Airport: International, 8 miles.  Aden, Yemen: 12.48 N. 44.54 E	31	3'
Max. Size: Aden: Longest vessel to enter 940 ft.	01,	0,
Containers: Depth 11.0 m. Tankers: 110,000 d.w.t., LOA 264 m., depth 15.85 m. <i>Fuel:</i> Marine fuel, diesel, gas oil.		
Dry Docks: Floating dock capacity 4,500 tons, draft 6 m.		
Adi la Irian Iava Indonesia		
Adi Is., Irian Jaya, Indonesia Adirampattinam, India: 10.22 N. 79.23 E		3
<b>Adjim, Tunisia:</b> 33.48 N. 10.48 E		
Admiralty Islands, see Lorengau. Admiralty Peninsula, (Novaya Zemlya), Russia		16
<b>Adra, Spain:</b> 36.44 N. 3.02 W		22
Adriatic Sea	21,	24
Advance, see Charlevoix. Aegean Sea	25.	26
<b>Aegina I., Greece:</b> 37.45 N. 23.26 E	23,	25
Aeolian Is., Italy		24
Aero Is., Denmark	11,	12
Max. Size: LOA 80 m., beam 17 m., draft 4.5 m.		
Fuel: Available. Dry Docks: 1 slipway – 350 tons.  Airport: Nearest Odense.		
Afognak Is., (Aleutian Is.), Alaska, U.S.A.		54
Afua, Brazil: 0.12 S. 50.21 W	. 24	72
Max. Size: LOA 190 m., draft 29 ft. Fuel: Fuel and gas oil.	۷١,	21
Airport: Connects with Casablanca.		
Agalaga Is., Mauritius: 10.26 S. 56.40 E		30
Agats, Indonesia: 5.32 S. 137.59 E		54
Agawa, Canada: 47.25 N. 84.50 W.         Agde, France: 43.14 N. 3.28 E.		62
Aghios Georgios, see Piraeus.		24
Aghios Konstandinos, Greece: 38.46 N. 22.52 E		25
Aghios Kosmos, see Piraeus. Aghios Nikolaos, (Crete), Greece: 35.12 N. 25.43 E	25	26
Max. Size: Up to 100 m. LOA and 9.0 m. draft in the port. At oil	20,	
bunker installation outside port, vessels of any size. Fuel: Small quantities by road tankers. Airport: Iraklion, 76 km.		
Agia Marina, Greece: 38.54 N. 22.36 E		
Agia Marina, Greece: 38.54 N. 22.36 E	24,	25
Max. Size: Draft 30 ft. Also see Stylis.		
Agia Trias, see Megara.		
Agioi Theodoroi, Greece: 37.55 N. 23.05 E		25
Dry Docks: See Piraeus.		
Agotnes, Norway: 60.25 N. 5.01 E	10,	11
Dry Docks: See Bergen. Airport: Bergen. 35 km.		
Agria, Greece: 39.20 N. 23.01 E		25
Agropoli, Italy: 40 22 N 15 00 F	23	24
Agto, Greenland (Denmark): 67.57 N. 53.44 W		17
Agua Amarga, Spain: 36.56 N. 1.57 W		22
Max. Size: 600 ft. LOA, 36 ft. draft. Tankers: Depth 9 m. (30 ft.).	09,	70
Airport: 20 minutes drive.		
Aguadulce, Panama: 8.14 N. 80.30 W	59,	72
Airport: Chitre, 60 km.		
Aguanish, Quebec, Canada: 50.16 N. 62.04 W		60
Max. Size: LOA up to 160 m., draft about 29 ft.		
Fuel: Not available. Airport: Nearest Madrid.		
Aguirre, see Jobos.  Ahmed Bin Rashid, U.A.E.: 25.35 N. 55.35 E		35
Wax. Size. LOA 2 to 111. draft 9.0 fft. Tuel. Available.		
Airport: Dubai and Sharjah within 100 km.  Ahmedi, see Hodeidah.		
Ahurei, (Rapa Is.), French Polynesia (France):		
27.36 S. 144.19 W		49
Ahus, Sweden: 55.56 N. 14.19 E	1,	12
Max. Size: LOA 160 m., draft 7.7 m. Fuel: Available. Dry Docks: See Solvesborg A Airport: 10 miles.		0 -
Aidipsos Spas, Greece: 38.51 N. 23.03 E		25
Alisa Craig, U.K		6
Almere, Indonesia: 8.45 S. 120.41 E	38,	46

<b>Ain Sukhna, Egypt:</b> 29.32 N. 32.24 E	ALBANIA
Fuel: Not available.	Max. Size: Draft 11.5 m., beam 32.0 m., LOA 225 m.
Ainazi, Latvia: 57.51 N. 24.24 E	Tankers: Draft 9.8 m. – 11.5 m. Fuel: Light marine diesel.
<b>Ainoura</b> , <b>Japan</b> : 33.11 N. 129.38 E	Airport: 11 km., domestic.  Albany, California, U.S.A., see San Francisco.
Max. Size: LOA 350 m., draft 7.5 m. (LW). Fuel: Lightered	Albany, New York, U.S.A.: 42.40 N. 73.45 W 55, 58, 60, 63
from nearest bunker stock ports at max. 7 days prior notice.	Max. Size: LOA 750 ft., beam 110 ft., draft 31 ft.
Dry Docks: Max. capacity 300,000 d.w.t. Airport: Osaka (Itami).	Turning basin 1,100 ft. in width. <i>Airport:</i> 7 miles.
Aion Is., Russia: 69.50 N. 169.00 E	Albatross Bay, see Weipa.  Albemarle Sound, North Carolina, U.S.A
Airbangis, Indonesia: 0.12 N. 99.23 E	Alberni, see Port Alberni.
Airlie Island Terminal, W.A., Australia: 21.20 S. 115.10 E 50, 51 Max. Size: 120,000 d.w.t. tonnes, LOA 300 m., beam 50 m.,	Albert, see Port Albert.
draft 13.8 m.	Alberton, P.E.I., Canada: 46.48 N. 64.03 W.       60         Albina, Suriname: 5.37 N. 54.15 W.       76
Aitape, Papua New Guinea: 3.08 S. 142.21 E	Alboran Is., Spain: 35.58 N. 3.00 W
Max. Size: Depth 4.3 m. (14 ft.) LAT. Fuel: Small quantities.  Airport: 1 mile, connects Wewak.	Albufeira, Portugal: 37.05 N. 8.15 W
Aitutaki Is., see Arutunga.	Alcanar, Spain: 40.34 N. 0.33 E
Aiyina, Greece: 37.45 N. 23.26 E	notice. Airport: Reus, 97 km.
Aiyion, Greece: 38.15 N. 22.05 E	Alcasa, see Punta Cuchillo.
Max. Size: LOA 200 m., draft 8.5 m. At anchor, no limit.	<b>Alcudia, (Majorca), Spain:</b> 39.51 N. 3.08 E
Tankers: LOA 110 m., draft. 6 m. Fuel: Available by truck	Airport: Palma, 60 km.
(48 hours notice). <i>Dry Docks</i> : None. <i>Airport</i> : 8 km. <b>Ajman, U.A.E.</b> : 25.25 N. 55.28 E	Aldabra Is., Seychelles: 9.26 S. 46.25 E
Max. Size: Draft 5 m.	Aldeburgh, U.K.: 52.09 N. 1.35 E.       7         Alderney, U.K.       19
Ajos, see Kemi.	Alegre, see Porto Alegre.
Akaroa, New Zealand: 43.48 S. 172.58 E	Aleria, (Corsica), France: 42.06 N. 9.27 E
Akassa, Nigeria: 4.19 N. 6.04 E	Alesund, Norway: 62.27 N. 6.09 E
Akcansa, see Ambarli.	Max. Size: Depth 4 m. – 16 m. Fuel: Available at berths.  Dry Docks: Largest 8,000 tons. Airport: Alesund Airport, Vigra.
Akhtari, see Primorsko-Akhtarsk.	Aleutian Islands, Alaska, U.S.A
Akhtopol, Bulgaria: 42.05 N. 27.57 E.       26         Aki, Japan: 33.30 N. 133.55 E.       45	Alexander, see Port Alexander.
Aki Sea, Inland Sea, Japan	Alexander Archipelago, Alaska, U.S.A
<b>Akimiski Is., N.W.T., Canada:</b> 52.50 N. 81.30 W	Alexander Bay, South Africa: 28.35 S. 16.33 E
<b>Akita, Japan:</b> 39.45 N. 140.03 E	Alexandretta, see Iskenderun.
Akkeshi, Japan: 43.03 N. 144.52 E	Alexandria, Egypt: 31.09 N. 29.53 E
Akko, see Acre.	Max. Size: Up to 32 ft. draft. Tankers: Depth 38 ft. Fuel: By barge. Dry Docks: Largest 85,000 d.w.t.
Akonniemi, see Saimaa Canal. Akpatok Is., N.W.T., Canada: 60.30 N. 68.00 W	Also see Dekheila.
Akra, Norway: 59.47 N. 6.07 E	Alexandria, Virginia, U.S.A.: 38.48 N. 77.03 W
Akranes, Iceland: 64.20 N. 22.05 W	Max. Size: Draft 22 ft. 6 in. Fuel: Not available.  Airport: 3 miles, Washington National.
Akrotiri, Cyprus: 34.34 N. 33.02 E.       26         Akureyri, Iceland: 65.41 N. 18.03 W.       17	Alexandria Bay, New York, U.S.A.: 44.21 N. 75.53 W 61
Max. Size: Depth at LW 8.0 m. Tankers: Depth 6 m.	Alexandroupolis, Greece: 40.51 N. 25.54 E 9, 25, 26
Fuel: Available. Dry Docks: Floating dock, capacity 5,000 tons.	Max. Size: Draft 19 ft., LOA 200 m. (part loading in good weather). Fuel: Diesel by road tanker. Airport: 5 km.
Airport: 2 km.	Alexandrovsk, Russia: 50.53 N. 142.08 E
<b>Akutan, Alaska, U.S.A.</b> : 54.08 N. 165.48 W	Alfaques, see San Carlos de la Rapita.
Al Bakr, see Albakr Terminal.	Algeciras, Spain: 36.08 N. 5.26 W
Al Bayda, Libya: 32.48 N. 21.38 E	Max. Size: Draft 16.0 m. Tankers: LOA 315 m., draft 20 m. Monobuoy: Depth of water 60 m. Designed for vessels up to
Al Bu Ayrat, Libya: 31.25 N. 15.45 E.       24         Al Hawra, Yemen: 13.50 N. 47.35 E.       31	500,000 d.w.t. Fuel: Fuel oil and gas oil.
Al Hoceima, Morocco: 35.15 N. 3.55 W	Airport: Jerez, 110 km. Malaga, 120 km., and Gibraltar.
Max. Size: Depth 6 m. Airport: 10 km.	ALGERIA
Al Khabura, Oman: 23.59 N. 57.08 E.       35         Al Khaluf, Oman: 20.30 N. 57.50 E.       31, 37	Algiers, Algeria: 36.50 N. 3.00 E
Al Khobar, Saudi Arabia: 26.17 N. 50.13 E	Max. Size: Draft 38 ft., 25,000 tons. Fuel: Available.
Max. Size: Depth 3.4 m. Airport: Dhahran.	Dry Docks: 136 m. long, 18.5 m. wide, 8 m. deep.  Airport: Dar-el-Beida, 20 km.
Al Khor, Qatar: 25.35 N. 51.32 E	Algoa Bay, see Port Elizabeth.
Al Khuraibah, Saudi Arabia: 28.04 N. 35.10 E	Algoma, Wisconsin, U.S.A.: 44.36 N. 87.27 W 62
Al Laith, Saudi Arabia: 20.09 N. 40.16 E	Algonac, Michigan, U.S.A.: 42.37 N. 82.31 W 62 Alholmen, see Jakobstad.
Al Marj, Libya: 32.23 N. 20.28 E	Alhucemas, see Al Hoceima.
Max. Size: Depth 13.0 m. – 14.0 m. Fuel: Not available.	Aliaga, Turkey: 38.50 N. 26.57 E
Al Qahmah, Saudi Arabia: 18.01 N. 41.41 E	Max. Size: 250,000 d.w.t., LOA 340 m., draft 19.25 m. Fuel: Available. Airport: Adman Menderes
Al Qatif, Saudi Arabia: 26.33 N. 50.01 E.       35         Al Qunfudah, Saudi Arabia: 19.05 N. 41.04 E.       32	International, 70 km.
Al Qusayr, see Quseir.	Alibag, India: 18.38 N. 72.55 E
<b>Al Rayyan, Qatar:</b> 26.39 N. 51.33 E	Alican Point, see Siasi. Alicante, Spain: 38.23 N. 0.28 W
Max. Size: 270,000 tonnes d.w.t., draft 21 m.  Al Shaheen Terminal, Qatar: 26.35 N. 52.00 E	Max. Size: Up to 225 m. LOA and 38 ft. draft.
Max. Size: 370,000 d.w.t.	Tankers: 36,000 d.w.t., 10.7 m draft. Fuel: Available.
Al Udayd, U.A.E.: 24.37 N. 51.25 E	Airport: International, 8 km.
Al Ugayr, Saudi Arabia: 25.39 N. 50.13 E.       35         Al Uqaylah, Libya: 30.12 N. 19.12 E.       24	Alice, see Port Alice. Alicia, (Mindanao Is.), Philippines: 7.31 N. 122.57 E 47
Al Wajh, Saudi Arabia: 26.12 N. 36.28 E	Alicudi Is., Italy: 38.33 N. 14.20 E
Ala, see Vallvik.	Alimnia Is., Greece: 36.16 N. 27.43 E
Alabama, U.S.A	Aliveri Bay, see Milaki. Aliverion, Greece: 38.23 N. 24.03 E
Alacati, Turkey: 38.15 N. 26.20 E	Max. Size: 120,000 d.w.t., LOA 240 m. Airport: Athens.
Alameda, California, U.S.A.: 37.48 N. 122.17 W	Alkmaar, Netherlands: 52.38 N. 4.45 E
Max. Size: Depth 35 ft.	Allardyce Harbour, Solomon Islands: 7.49 S. 158.39 E
Aland, Finland: 60.15 N. 20.00 E.       10, 11         Alanya, Turkey: 36.32 N. 32.03 E.       26	Max. Size: Open roadstead. Fuel: Not available.
Max. Size: Depth 8 m 12 m. Airport: Antalya, 150 km.	Airport: Cochin, 62 km.
Alaska, U.S.A.       54, 56         Alassio, Italy: 43.59 N. 8.08 E.       23, 24	Alliance, Louisiana, U.S.A.: 29.40 N. 89.58 W
Alba, see Sitra.	Alloa, U.K.: 56.08 N. 3.47 W
Albakr Terminal, Iraq: 29.41 N. 48.49 E	Alexa Assetable and Dod Alexa
Max. Size: LOA 366 m., draft 21 m. (1998).	Alma, N.B., Canada: 45.36 N. 64.58 W 60

Almeria, Spain: 36.52 N. 2.30 W	Amirante Is., Seychelles: 5.30 S. 53.20 E
Max. Size: Draft 39 ft. inner port and 43 ft. outer port.	Amlia Is., (Aleutian Is.), Alaska, U.S.A.
Fuel: Diesel and gas oil. Airport: 10 km.	Ammassalik, see Angmagssalik.
Almirante, Panama: 9.18 N. 82.23 W 69, 72	Amolle, see Kongsdal.
Max. Size: Draft 9.2 m. Fuel: Not available.	Amorgos Is., Greece: 36.50 N. 25.57 E
Airport: Changuinola 21 km., connects with Panama City.	Amoy, see Xiamen.
Almirante Barrosso Terminal, see Sao Sebastiao.	Ampenan, Indonesia: 8.34 S. 116.04 E
Almirante Soares Dutra Terminal, see Tramandai.	Max. Size: Anchorage – no restriction.
Alno Is., see Hovid.	Also see Labuantring Bay.
Alofi, Niue Is. (N.Z.): 19.02 S. 169.55 W	Amrum Is., Germany: 54.38 N. 8.23 E
Alor Is., Indonesia: 8.15 S. 124.30 E	Amsterdam, Netherlands: 52.22 N. 4.54 E 4, 7, 8, 9
Alor Setar, Malaysia: 6.07 N. 100.21 E	Max. Size: Vessels have to pass locks at Ijmuiden. Dimensions
Alotau, Papua New Guinea: 10.19 S. 150.27 E	of Northern Lock (biggest): 400 m. long, 50 m. wide, 15 m. deep.
Max. Size: LOA 130 m., draft 20 ft. Fuel: By road tanker.	Draft 43 ft 45 ft. (SW). Fuel: All grades. Dry Docks: Capacity
Airport: Domestic, 20 km.	85,000 d.w.t. Airport: 15 km.
Alpena, Michigan, U.S.A.: 45.05 N. 83.25 W.       62         Alphonse I., Seychelles: 7.15 S. 52.45 E.       30	Amuay Bay, Venezuela: 11.46 N. 70.15 W 69, 72, 74
	(incl. Punto Fijo: 11.50 N. 70.15 W.)
<b>Als Is., Denmark:</b> 55.00 N. 9.50 E	Max. Size: LOA 1,000 ft., draft 43 ft. Fuel: All grades.
Alta, Norway: 69.58 N. 23.15 E	Amukta Pass, (Aleutian Is.), Alaska, U.S.A
Altagracia, see La Estacada.	Amurang, Indonesia: 1.13 N. 124.33 E
Altamira, Brazil: 3.12 S. 52.25 W	Ana Chaves, see Sao Tome.
Altamira, Mexico: 22.29 N. 97.51 W 69	Anacortes, Washington, U.S.A.: 48.31 N. 122.36 W 55, 50
Max. Size: Depth 8.3 m. – 12.0 m. Fuel: Available.	Max. Size: Depth 44 ft. Tankers: Depth 38 ft. – 45 ft.
Airport: 25 km.	Fuel: Available. Dry Docks: Largest: Capacity 9,000 tons
Altata, Mexico: 24.34 N. 107.58 W	(LOA 400 ft.). Airport: Seattle International, 75 miles.
Altea, Spain: 38.34 N. 0.03 W	Anadolu, Turkey: 41.05 N. 29.04 E
Altona, Germany: 53.33 N. 9.56 E	Max. Size: Draft 3.0 m. – 9.5 m.
Also see Hamburg.	Anadyr, Russia: 64.44 N. 177.31 E
Alucroix, see Port Alucroix.	Anadyrskiy Bay, Russia
Alula, Somalia: 11.57 N. 50.45 E	Anafi Is., Greece: 36.22 N. 25.48 E
Alumar, Brazil: 2.40 S. 44.21 W	Anaheim Bay, California, U.S.A
Max. Size: Draft 10.5 m. Fuel: By barge.	Anahuae, see Tampico.
Alushta, Ukraine: 44.40 N. 34.25 E	Anakan, see Gingoog.
Alusi, Indonesia: 7.37 S. 131.38 E	<b>Analalava, Madagascar:</b> 14.38 S. 47.46 E
<b>Alvarado, Mexico:</b> 18.48 N. 95.45 W 69	Anamba Is., Indonesia
Alvear, Uruguay: 29.04 S. 56.31 W	Anamur, Turkey: 36.04 N. 32.51 E
Alvik, Norway: 60.26 N. 6.24 E	<b>Anan, Japan:</b> 33.52 N. 134.40 E
Max. Size: Depth 7.5 m.	Max. Size: Draft 10.50 m. Wharf length 200 m. Fuel: By barge
Alvik, Sweden, see Hovid.	from Hanshin area only. Airport: Tokushima.
Ama, Louisiana, U.S.A.: 29.56 N. 90.18 W	Anapa, Russia: 44.54 N. 37.20 E
Max. Size: Berth length about 550 ft. Fuel: By barge.	Anatahan, Northern Mariana Is. (U.S.A.): 16.23 N. 145.40 E 46
Also see New Orleans.	Anching, see Anqing.
Amagasaki, Japan: 34.42 N. 135.24 E	Anchorage, Alaska, U.S.A.: 61.12 N. 150.00 W 54, 79
Max. Size: LOA 230 m., draft 11.70 m. Tankers: LOA 198 m.,	Max. Size: All berths 35 ft. depth MLLW. Fuel: All grades.
draft 10.6 m. Fuel: Lightered from nearest bunker stock ports.	Airport: 5 miles.  Ancon, see La Pampilla.
Airport: Osaka, 15 miles (International).  Amager Is., Denmark	Ancona, Italy: 43.37 N. 13.32 E
Amakusa Is., Japan	(incl. API Sea Terminal: 43.45 N. 13.31 E.)
Amal, Sweden: 59.05 N. 12.45 E	Max. Size: Ancona: Up to 250 m. LOA, depths of water up to
Amalfi, Italy: 40.38 N. 14.35 E	12.5 m. Tankers: Over 300,000 d.w.t. at Sea Terminal.
Amamapare, Indonesia: 4.49 S. 136.58 E	Fuel: All grades. Dry Docks: Floating – 1,000 g.r.t.
Max. Size: 38,000 d.w.t., depth 8.0 m. – 9.2 m.	Airport: Falconara, 10 km.
Amami Is., Japan 42, 46	Andaman Islands, India
<b>Amapala, Honduras:</b> 13.18 N. 87.39 W 69	Andaman Sea
All cargo operations transferred to San Lorenzo.	Andenes, Norway: 69.19 N. 16.09 E
<b>Amasra</b> , <b>Turkey</b> : 41.43 N. 32.28 E	Andevoranto, Madagascar: 18.54 S. 49.08 E
Ambalangoda, Sri Lanka: 6.15 N. 80.05 E	Andikithira, Greece: 35.50 N. 23.12 E
Ambarchik, Russia: 69.39 N. 162.18 E	Andipsara Is., Greece: 38.30 N. 25.32 E
Ambarli, Turkey: 40.58 N. 28.41 E	Andreanof Is., (Aleutian Is.), Alaska, U.S.A
Max. Size: Akcansa: 100,000 d.w.t., draft 14 m.	Andres, see Boca Chica.
Anadolu: Draft 3 m. – 9.5 m.	Androka, Madagascar: 24.55 S. 44.00 E
Armaport: 50,000 d.w.t., depth 11 m. – 12 m. Cekisan: Platform – 25,000 d.w.t., draft 9 m.	Andros, (Andros Is.), Bahamas: 24.43 N. 77.48 W 69, 70
Buoys – 35,000 d.w.t., draft 12.5 m.	Andros Is., Bahamas
Kumport: Depth 4 m. – 13.5 m.	Andros Is., Greece: 37.50 N. 24.57 E
Mardas: 178,000 d.w.t., depth 6.5 m. – 14.5 m.	Androth Is., India: 10.45 N. 73.38 E
Soyak: Depth 9 m. – 11 m. Fuel: Available. Airport: 15 km.	Anecho, Togo: 6.13 N. 1.34 E
Ambes, see Bec d'Ambes.	Anegada Is., Virgin Is. (U.S.A.): 18.45 N. 64.20 W
Amboim, see Porto Amboim.	Aneityum Is., Vanuatu: 20.15 S. 169.45 E
<b>Ambon, Indonesia:</b> 3.41 S. 128.10 E	Anewa Bay, Papua New Guinea: 6.11 S. 155.33 E 49 Port closed.
Max. Size: Draft 10.5 m. Fuel: Diesel and marine fuel oil.	Angaur Is., (Caroline Is.), Northern Mariana Is. (U.S.A.):
Dry Docks: Slipway, capacity 500 d.w.t. Airport: 7 miles.	6.55 N. 134.09 E
Ambrica, Angola: 7.49 S. 13.07 E	Angel, see Puerto Angel.
Ambrose Tower, New York, U.S.A.: 40.28 N. 73.50 W 63	Angel de La Guarda Is., Mexico: 29.30 N. 113.30 W
Ambryn Is., Vanuatu:       16.15 S. 168.09 E.       49         Amchitka Is., Alaska, U.S.A.:       51.30 N. 179.00 E.       54	Angel Is., California, U.S.A
Amchitka Passage, (Aleutian Is.), Alaska, U.S.A. 54	Angeles, see Port Angeles.
Amderma, Russia: 69.45 N. 61.50 E	Angelholm, Sweden: 56.16 N. 12.55 E
Amelia see Pemba	Angholmen, Sweden: 57.57 N. 11.34 E
American Samoa (U.S.A.)	
Amesville, Louisiana, U.S.A.: 29.54 N. 90.07 W 67	Angle Bay, see Milford Haven.
Max. Size: Depth 34 ft.	Anglesey, U.K.: 53.15 N. 4.30 W
Also see New Orleans.	Anglesey, U.K.: 53.15 N. 4.30 W.       5, 7         Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W.       17
	Anglesey, U.K.: 53.15 N. 4.30 W
Amfilokhia, Greece: 38.52 N. 21.10 E	Anglesey, U.K.: 53.15 N. 4.30 W.       5, 7         Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W.       17         Ango Ango, see Matadi.       30         Angoche, Mozambique: 16.18 S. 39.54 E.       30
Amfipolis, Greece: 40.48 N. 23.52 E	Anglesey, U.K.: 53.15 N. 4.30 W.       5, 7         Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W.       17         Ango Ango, see Matadi.       30         Angoche, Mozambique: 16.18 S. 39.54 E.       30         ANGOLA       28
Amfipolis, Greece: 40.48 N. 23.52 E.       25         Amgu, Russia: 45.44 N. 137.15 E.       43	Anglesey, U.K.: 53.15 N. 4.30 W.       5, 7         Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W.       17         Ango Ango, see Matadi.       30         Angoche, Mozambique: 16.18 S. 39.54 E.       30         ANGOLA       28         Angra, (Terceira Is.), Azores (Portugal): 38.35 N. 27.10 W.       20
Amfipolis, Greece: 40.48 N. 23.52 E.       25         Amgu, Russia: 45.44 N. 137.15 E.       43         Amherst, N.S., Canada: 45.50 N. 64.03 W.       60	Anglesey, U.K.: 53.15 N. 4.30 W.       5, 7         Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W.       17         Ango Ango, see Matadi.       30         Angoche, Mozambique: 16.18 S. 39.54 E.       30         ANGOLA       28         Angra, (Terceira Is.), Azores (Portugal): 38.35 N. 27.10 W.       20         Angra dos Reis, Brazil: 23.01 S. 44.19 W.       76, 77
Amfipolis, Greece: 40.48 N. 23.52 E.       25         Amgu, Russia: 45.44 N. 137.15 E.       43         Amherst, N.S., Canada: 45.50 N. 64.03 W.       60         Amherst, Myanmar, see Kyaikkami.       60	Anglesey, U.K.: 53.15 N. 4.30 W.       5, 7         Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W.       17         Ango Ango, see Matadi.       30         Angoche, Mozambique: 16.18 S. 39.54 E.       30         ANGOLA       28         Angra, (Terceira Is.), Azores (Portugal): 38.35 N. 27.10 W.       20         Angra dos Reis, Brazil: 23.01 S. 44.19 W.       76, 77         Max. Size: Draft 9 m. Tankers: See DTSE/GEBIG.
Amfipolis, Greece: 40.48 N. 23.52 E.       25         Amgu, Russia: 45.44 N. 137.15 E.       43         Amherst, N.S., Canada: 45.50 N. 64.03 W.       60         Amherst, Myanmar, see Kyaikkami.       60         Amherst Harbour, Quebec, Canada: 47.14 N. 61.50 W.       60	Anglesey, U.K.: 53.15 N. 4.30 W
Amfipolis, Greece: 40.48 N. 23.52 E.       25         Amgu, Russia: 45.44 N. 137.15 E.       43         Amherst, N.S., Canada: 45.50 N. 64.03 W.       60         Amherst, Myanmar, see Kyaikkami.       60         Amherst Harbour, Quebec, Canada: 47.14 N. 61.50 W.       60         Amherstburg, Ontario, Canada: 42.06 N. 83.08 W.       62	Anglesey, U.K.: 53.15 N. 4.30 W
Amfipolis, Greece: 40.48 N. 23.52 E.       25         Amgu, Russia: 45.44 N. 137.15 E.       43         Amherst, N.S., Canada: 45.50 N. 64.03 W.       60         Amherst, Myanmar, see Kyaikkami.       60         Amherst Harbour, Quebec, Canada: 47.14 N. 61.50 W.       60         Amherstburg, Ontario, Canada: 42.06 N. 83.08 W.       62         Max. Size: About 432 ft. LOA and 21 ft. draft.	Anglesey, U.K.: 53.15 N. 4.30 W. 5, 7 Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W. 17 Ango Ango, see Matadi. Angoche, Mozambique: 16.18 S. 39.54 E. 30 ANGOLA 28 Angra, (Terceira Is.), Azores (Portugal): 38.35 N. 27.10 W. 20 Angra dos Reis, Brazil: 23.01 S. 44.19 W. 76, 77  Max. Size: Draft 9 m. Tankers: See DTSE/GEBIG. Fuel: No facilities for supplying large vessels. Anguilla (U.K.) 71 Anholt, Denmark: 56.43 N. 11.32 E. 11, 12
Amfipolis, Greece: 40.48 N. 23.52 E.       25         Amgu, Russia: 45.44 N. 137.15 E.       43         Amherst, N.S., Canada: 45.50 N. 64.03 W.       60         Amherst, Myanmar, see Kyaikkami.       60         Amherst Harbour, Quebec, Canada: 47.14 N. 61.50 W.       60         Amherstburg, Ontario, Canada: 42.06 N. 83.08 W.       62         Max. Size: About 432 ft. LOA and 21 ft. draft.       62         Fuel: By road tanker.       Dry Docks: None.       Airport: Windsor	Anglesey, U.K.: 53.15 N. 4.30 W. 5, 7 Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W. 17 Ango Ango, see Matadi. Angoche, Mozambique: 16.18 S. 39.54 E. 30 ANGOLA 28 Angra, (Terceira Is.), Azores (Portugal): 38.35 N. 27.10 W. 20 Angra dos Reis, Brazil: 23.01 S. 44.19 W. 76, 77  Max. Size: Draft 9 m. Tankers: See DTSE/GEBIG. Fuel: No facilities for supplying large vessels. Anguilla (U.K.) 71 Anholt, Denmark: 56.43 N. 11.32 E. 11, 12 Anholt Is., Denmark 17, 12
Amfipolis, Greece: 40.48 N. 23.52 E.       25         Amgu, Russia: 45.44 N. 137.15 E.       43         Amherst, N.S., Canada: 45.50 N. 64.03 W.       60         Amherst, Myanmar, see Kyaikkami.       60         Amherst Harbour, Quebec, Canada: 47.14 N. 61.50 W.       60         Amherstburg, Ontario, Canada: 42.06 N. 83.08 W.       62         Max. Size: About 432 ft. LOA and 21 ft. draft.	Anglesey, U.K.: 53.15 N. 4.30 W. 5, 7 Angmagssalik, Greenland (Denmark): 65.35 N. 37.25 W. 17 Ango Ango, see Matadi. Angoche, Mozambique: 16.18 S. 39.54 E. 30 ANGOLA 28 Angra, (Terceira Is.), Azores (Portugal): 38.35 N. 27.10 W. 20 Angra dos Reis, Brazil: 23.01 S. 44.19 W. 76, 77  Max. Size: Draft 9 m. Tankers: See DTSE/GEBIG. Fuel: No facilities for supplying large vessels. Anguilla (U.K.) 71 Anholt, Denmark: 56.43 N. 11.32 E. 11, 12

Annaba, Algeria: 36.58 N. 7.47 E	Aqaba, Jordan: 29.31 N. 35.01 E
Max. Size: LOA 656 ft., draft 33 ft. Tankers: Draft 39 ft.	Max. Size: Up to 20,000 d.w.t., draft 32 ft. cargo berths and
Fuel: Available.	100,000 d.w.t. and 50 ft. draft for the phosphate loading berth.
Annan, U.K.: 54.58 N. 3.16 W	Tankers: 300,000 d.w.t., depth 25 m. Fuel: Available.
Annapolis, Maryland, U.S.A.: 38.59 N. 76.29 W	Airport: Links with Amman International 355 km. away.
Annapolis Royal, N.S., Canada: 44.45 N. 65.31 W 60	Aqiq, Sudan: 18.14 N. 38.12 E.       32         Arabian Gulf       31, 35
Annobon Is., see Pagalu.  Anoa Marine Terminal, Indonesia: 5.14 N. 105.36 E 38, 39	Arabian Sea
Max. Size: 160.000 d.w.t.	Aracaju, Brazil: 10.55 S. 37.03 W
Anoraitx, (Majorca), Spain: 40.35 N. 2.28 E	Max. Size: Depth 7 m. alongside. Tankers: See DTBASA/SE.
Anging, China: 30.30 N. 117.02 E	Airport: 13 km.
Max. Size: Draft 4.5 m. Fuel: Not available.	Aracati, Brazil: 4.32 S. 37.46 W
Anstruther, U.K.: 56.13 N. 2.43 W 6	Aracruz, Brazil: 19.40 S. 40.06 W
Ansudu, Indonesia: 2.10 S. 139.20 E	Arafura Sea
Antalaha, Madagascar: 14.53 S. 50.18 E	Aran Is., Ireland: 53.06 N. 9.40 W
Antalya, Turkey: 36.50 N. 30.37 E	Aransas, see Port Aransas.
Max. Size: Depth 10 m. Tankers: Depth 17 m 18 m.	Aransas Pass, Texas, U.S.A.: 27.56 N. 97.10 W
Airport: Antalya, 22 km.	<b>Aranuka Is., Kiribati</b> : 0.11 N. 173.30 E
Antan Terminal, Nigeria: 4.13 N. 8.20 E	Aratu, Brazil: 12.47 S. 38.30 W
Max. Size: 100,000 d.w.t. – 270,000 d.w.t. No draft restriction.	Max. Size: Bulk: 65,000 d.w.t. Tankers: 45,000 d.w.t.
ANTARCTICA	Gas: 20,000 d.w.t. Fuel: Available. Dry Docks: Up to
Antibes, France: 43.35 N. 7.08 E	45,000 d.w.t. Airport: Salvador, 43 km.
Max. Size: Length 50 m., beam 6 m., draft 3.5 m.	Arawa Harbour Bapua Now Guinea: 6 11 S 140 04 E
Fuel: Not available. Airport: Nice – Cote d'Azur, 15 km.	Arawe Harbour, Papua New Guinea:         6.11 S. 149.04 E
Anticosti Is., Quebec, Canada	Arbatax, (Sardinia), Italy: 39.57 N. 9.42 E
Max. Size: Largest vessel – 564,760 d.w.t., LOA 458 m.,	Max. Size: LOA 200 m., draft 25 ft. Fuel: Available.
draft 28.85 m. Fuel: All grades. Airport: Le Havre, 7 km.	Arbroath, U.K.: 56.33 N. 2.35 W
Antigonish, N.S., Canada: 45.38 N. 61.59 W 60	Max. Size: LOA 65 m., draft 4 m. Fuel: Diesel.
ANTIGUA AND BARBUDA	Dry Docks: None. Airport: Dundee, 29 km.
Antilla, Cuba: 20.50 N. 75.44 W	Arcachon, France: 44.40 N. 1.10 W
(incl. Preston: 20.46 N. 75.40 W., Felton: 20.45 N. 75.36 W.,	Archangel, Russia: 64.34 N. 40.30 E
and Nicaro: 20.43 N. 75.33 W.)	Max. Size: Depths alongside up to 9.2 m. Tankers: Draft 9 m.
Max. Size: Draft 6.71 m., LOA 186 m. Tankers: LOA 185.9 m.	Fuel: Not available. Dry Docks: Floating docks, capacity up to
Preston: LOA 146 m., draft 6.1 m.	7,000 tons. Airport: Airport near town, served by regular
Nicaro: LOA 156 m., draft 9.14 m.	airlines.
Felton: LOA 170 m., draft 7.92 m. Fuel: By road tanker.	Archer River, see Aurukun.
Antimonan, (Luzon Is.), Philippines: 14.00 N. 121.55 E 47	Arctic Ocean
Max. Size: LOA 650 ft., beam 100 ft., draft 44 ft.	Ardal, see Ardalstangen.
Fuel: Not available.	Ardalstangen, Norway: 61.14 N. 7.42 E
Antioch, California, U.S.A.: 38.01 N. 121.46 W	Max. Size: Depths alongside up to 40 ft.
Antipodes Is., New Zealand: 49.42 S. 178.50 E	Airport: Sogndal, 1.5 hours by ferry.         Ardglass, U.K.: 54.16 N. 5.37 W
(incl. La Chimba 20.33 S. 70.25 W.)	Ardjuna, Indonesia: 5.54 S. 107.44 E
Max. Size: Draft 11.25 m. Tankers: Length 235 m., draft 60 ft.	Max. Size: Up to 200,000 d.w.t., draft 30.20 m.
La Chimba: LOA 110 m., draft 27 ft. Fuel and diesel oil.	Fuel: Not available. Airport: Jakarta.
Airport: Cerro Moreno, 28 km.	Ardrishaig, U.K.: 56.01 N. 5.27 W
Antongil Bay, Madagascar	Max. Size: LOA 80 m., draft 5 m. (H.W.). Fuel: By road tanker.
Antongo, Madagascar: 21.00 S. 43.45 E	Airport: Glasgow, 86 miles.
Antonina, Brazil: 25.26 S. 48.41 W	Ardrossan, S.A., Australia: 34.26 S. 137.55 E 50, 51
Max. Size: Drafts: Springs: HW 21 ft., Neaps: HW 18 ft.,	Max. Size: 46,000 d.w.t., LOA 200 m. Fuel: Not available.
LW: 15 ft. Fuel: By road tanker. Airport: Curitiba, 65 km.	Ardrossan, U.K.: 55.38 N. 4.49 W 6
Paranagua, 50 km.	Max. Size: Contact General Manager (Marine).
Antonio, see Port Antonio.	Fuel: By road tanker. Airport: Prestwick, 18 miles.
Antonio Benes, see Angoche.	Glasgow, 25 miles.
Antsiranana, Madagascar: 12.14 S. 49.26 E	Ardvasar, U.K.: 57.03 N. 5.55 W
Max. Size: Draft 11 m. Fuel: Not available.	Arecibo, see Port Arecibo. Areia Branca, Brazil: 4.50 S. 37.03 W
Dry Docks: 199 m. x 28.4 m. x depth at sill 10.4 m. (MHWS).  Airport: 8 miles.	Max. Size: Depth 12 m. Fuel: Diesel.
Antwerp, Belgium: 51.14 N. 4.23 E	Airport: Mossoro, 50 km.
Max. Size: Draft 50 ft. 10 in. Fuel: All grades.	Arendal, Norway: 58.28 N. 8.46 E
Dry Docks: LOA up to 312 m., beam up to 50 m.	Max. Size: Depth 15 ft. – 33 ft. Fuel: Available.
Airport: 7aventem 50 km	Airport: Kjevik, 60 km.
Anyer, Indonesia: 6.02 S. 105.56 E	Argentia, Newfoundland, Canada: 47.18 N. 53.59 W 60
Max. Size: Tankers: CAPC Terminal – 80,000 tonnes,	Max. Size: Depth 5.5 m. – 12.4 m. Fuel: Diesel by road tanker.
draft 13 m.	Airport: St. John's, 130 km.
Anzio, Italy: 41.25 N. 12.35 E	ARGENTINA
Ao Shan, see Zhoushan.	Argostoli, (Cephalonia), Greece: 38.12 N. 20.29 E 21, 24, 25
Aoga Is., (Izu Is.), Japan: 32.26 N. 139.47 E	Max. Size: Up to 19 ft. draft. Fuel: Yachts only.
Aokata, Japan: 32.59 N. 129.02 E	Arguineguin, (Grand Canary), Canary Is. (Spain):
Max. Size: Over 200,000 d.w.t.  Aomori, Japan: 40.52 N. 140.45 E	27.45 N. 15.40 W
Max. Size: 50,000 d.w.t., draft 11.7 m. Tankers: LPG	Arhus, see Aarhus.
57,000 d.w.t., draft 11.8 m. – 12.2 m. <i>Fuel:</i> By barge from	Arica, Chile: 18.28 S. 70.20 W
nearest stock port (Hakodate).	Max. Size: LOA 213 m., draft 34 ft. Tankers: Draft 43 ft. – 45 ft.
Apalachicola, Florida, U.S.A.: 29.43 N. 84.59 W 66	Fuel: Diesel by road tanker. Airport: Domestic, 7 miles.
Apapa, see Lagos.	Arichat, N.S., Canada: 45.31 N. 61.02 W 60
Aparri, (Luzon Is.), Philippines: 18.22 N. 121.38 E 46, 47	Arild, Sweden: 56.16 N. 12.35 E
Max. Size: Depths in anchorages 66 ft. Port Irene 39 ft.	Arinagour, U.K.: 56.37 N. 6.32 W
Maconacon 42 ft. Divilacan 66 ft. Fuel: Diesel, gasoline and	Arios, see Puerto Cortes.
kerosene. Airport: Tuguegarao, 3 flights weekly.	Arisaig, U.K.: 56.54 N. 5.52 W
Api Api, Indonesia: 2.17 S. 104.50 E	Arizona, U.S.A
Apia, Samoa: 13.50 S. 171.45 W	Arkansas, U.S.A
Max. Size: Vessels up to 800 ft. LOA, draft 35 ft. Tankers up to 32,000 d.w.t. Fuel: Light diesel. Airport: Faleolo, 34 km.	Arkoi Is., Greece: 37.23 N. 26.44 E
Apollo Bay, Vic., Australia: 38.46 S. 143.40 E	Arkosund, Sweden: 58 29 N 16 57 F
Apollonia, (Sifnos), Greece: 36.57 N. 24.44 E	Arkosund, Sweden: 58.29 N. 16.57 E.       11         Arkticheski Institut Is., Russia: 75.15 N. 82.00 E.       16
Apollonia, Libya, see Marsa Susa.	Arles, France: 43.40 N. 4.37 E
Apostle Is., Wisconsin, U.S.A	Arlington Australia see Queenscliff
Appledore, U.K.: 51.03 N. 4.12 W	Arlington, Virginia, U.S.A.: 38.51 N. 77.04 W 65
Appleton, Wisconsin, U.S.A.: 44.16 N. 88.24 W 62	Armaport, see Ambarli.
Apra, Guam (U.S.A.): 13.26 N. 144.39 E	Armuelles, see Puerto Armuelles.
Max. Size: LOA 230 m., depth 10.97 m. (HW), Max. beam for	Arnhem, Netherlands: 51.58 N. 5.54 E
container vessels 33.55 m. Tankers: Depth 39 ft 55 ft.	Arno, Marshall Is.: 7.07 N. 171.40 E
Fuel: Available. Dry Docks: 2 dry docks available.	Arnos Vale, see Kingstown.

Arorae Is., Kiribati: 2.34 S. 176.51 E	<b>Atsumi, Japan:</b> 34.40 N. 137.04 E
<b>Arosund, Denmark:</b> 55.16 N. 9.43 E	Max. Size: Dolphin Pier: 79,900 d.w.t., LOA 354 m.,
Arran Is., U.K	draft 12.50 m. SBM: 210,000 d.w.t., draft 13 m.
Arrecife, (Lanzarotte), Canary Is. (Spain): 28.57 N. 13.32 W 27	Fuel: Available.
Max. Size: LOA 293.5 m., draft 9.94 m. Fuel: Available.  Airport: 5 km.	Attaka, see Santan Terminal. Attawapiskat, Ontario, Canada: 52.56 N. 82.26 W
Arroyo, see Las Mareas.	Attu Is., (Aleutian Is.), Alaska, U.S.A
Ars, France: 46.13 N. 1.31 W	Atucha, Argentina: 33.58 S. 59.16 W
Art Island, see Wala.	Max. Size: Depth 44 ft.
Arta, Greece: 39.10 N. 21.00 E	Atuona, (Marquesas Is.), French Polynesia (France):
Arthur Kill, see New York.	9.48 S. 139.02 W
Aru Is., Indonesia	Auckland, New Zealand: 36.51 S. 174.45 E
Aruba (Netherlands)	Max. Size: Depths: Entrance 11.89 m., berths up to 12.20 m.
Arun Terminal, see Lhokseumawe.	Tankers: Depth 9 m. – 11 m. Fuel: Light fuel oil, diesel, gas oil
Arutunga, (Aitutaki Is.), Cook Is. (N.Z.): 18.52 S. 159.46 E 49	and heavy fuel. <i>Dry Docks:</i> Max. size: 181.35 m. LOA and
Arzanah Island, U.A.E.: 24.47 N. 52.33 E	19.8 m. beam. <i>Airport:</i> 23 km. <b>Auckland Is., New Zealand:</b> 51.00 S. 166.00 E
Max. Size: SBM 280,000 d.w.t., draft 43 ft. Fuel: None.  Arzew, Algeria: 35.50 N. 0.08 W	Auderville, France: 49.43 N. 1.57 W
(incl. Arzew El Djedid: 35.48 N. 0.12 W.)	Audierne, France: 48.01 N. 4.32 W
Max. Size: Depths: Dry cargo 5.0 m. – 8.0 m. LPG, LNG, oil	Audorf, see Rendsberg.
and crude, 9.8 m. – 26.0 m. Sea Line Tanker Berth: Up to	Aughinish Island Marine Terminal, Ireland: 52.38 N. 9.03 W.
100,000 tons. Arzew El Djedid: Depth: 13.5 m. 26.5 m.	Max. Size: Outer berth: 70,000 d.w.t., LOA 235 m., draft 12.4 m.
250,000 d.w.t. Fuel: Available. Airport: Es Senia (Oran)	Inner berth: 40,000 d.w.t. LOA 120 m., beam 32 m.,
International, 50 km.	draft 11.0 m. Fuel: Not available in bulk.
Arzew El-Djedid, see Arzew.	Also see Shannon Estuary.
<b>Asa, Denmark:</b> 57.09 N. 10.26 E	Augusta, S.A., Australia, see Port Augusta.
Asahan, see Tanjung Balai. Ascension Island (U.K.)	Augusta, W.A., Australia: 34.18 S. 115.10 E
	Augusta, (Sicily), Italy: 37.13 N. 15.14 E
Ash Shihr Terminal, Yemen: 14.41 N. 49.31 E	jetty, 220,000 g.r.t. (420,000 d.w.t.). Fuel: All grades.
Max. Size: 80,000 – 400,000 d.w.t. tonnes. (260,000 S.d.w.t. part load), depth 45 m.	Dry Docks: Floating dock: Length 105 m., breadth 17.10 m.,
Ashdod, Israel: 31.49 N. 34.39 E	lifting capacity 3,000 tons. <i>Airport:</i> Catania, 40 minutes by car.
Max. Size: Bulk Pier: Draft: Summer, 12.5 m. Winter, 12.0 m.	Augusta, Maine, U.S.A.: 44.18 N. 69.45 W
Draft 9.8 m. at other piers. Fuel: By barge or road tanker.	Augustenborg, Denmark: 54.58 N. 9.52 E
Airport: Ben Gurion, 35 km.	Auki, (Malaita Is.), Solomon Islands: 8.45 S. 160.44 E 51
<b>Ashkelon, Israel:</b> 31.38 N. 34.32 E	Aultbea, U.K.: 57.50 N. 5.30 W
Max. Size: 280,000 d.w.t., depth 16 m. – 30 m. Fuel: By barge.	Aur, Marshall Is.: 8.15 N. 171.00 E
Airport: Ben Gurion, 70 km.	Aurukun, Australia: 13.25 S. 141.45 E
Ashland, Wisconsin, U.S.A.: 46.38 N. 90.52 W	Austin, see Port Austin.
Ashtabula, Ohio, U.S.A.: 41.53 N. 80.48 W	Austral Islands, French Polynesia (France)
Max. Size: LOA 1,000 ft., beam 105 ft., draft 26 ft. Fuel: Available. Airport: 10 miles.	AUSTRALIA
Ashtart, Tunisia: 34.17 N. 11.23 E	Australian Capital Territory, (A.C.T.), Australia
Max. Size: S.B.M.: 150,000 d.w.t. Barge Berth: 100,000 d.w.t.,	Avarua, see Avatiu.
depth 66 ft. Fuel: Not available. Airport: At Sfax.	Avatiu, (Rarotonga), Cook Is. (N.Z.): 21.12 S. 159.47 W
Asilah, Morocco: 35.30 N. 6.00 W	Max. Size: Depth up to 6.2 m. Fuel: Available.
<b>Asinara Is., (Sardinia), Italy:</b> 41.00 N. 8.15 E	Airport: Rarotonga International, 2 miles.
Askaig, see Port Askaig.	Aveiro, Portugal: 40.39 N. 8.45 W
<b>Askersund, Sweden:</b> 58.50 N. 14.55 E	Max. Size: Draft 5.2 m 8.0 m. Fuel: Diesel. Dry Docks: Up to
<b>Askja, Sweden:</b> 63.01 N. 18.13 E	3,000 d.w.t. Airport: Pedras Rubras, 80 km.
Asl, Egypt: 29.30 N. 32.40 E	Avernakke, see Nyborg.
Asnaes, Denmark: 55.40 N. 11.05 E	Aves Is., Venezuela: 15.41 N. 63.40 W
Max. Size: Depths 7.7 m. – 13.5 m. Fuel: By barge or road tanker. Airport: Copenhagen, 100 km.	Avgo Is., Greece: 35.33 N. 25.37 E.       25         Avigait, Greenland (Denmark): 62.30 N. 50.20 W.       17
Aspropyrgos, Greece: 38.02 N. 23.36 E	Aviles, Spain: 43.35 N. 5.56 W
Max. Size: 60,000 d.w.t., LOA 220 m., draft 10.89 m.	Max. Size: LOA 225 m. or draft 10.75 m.
Fuel: All grades. Airport: Athens, 35 km.	Depths: 5.0 m. – 12.0 m. Vessels over 150 m. LOA require 4 ft.
Asry Dry Dock, see Sitra.	keel clearance. Depths alongside 2 m 12 m. Fuel: Fuel and
<b>Assab, Eritrea</b> : 13.01 N. 42.44 E	gas oil. Airport: Asturias.
Max. Size: Commercial Harbour: LOA 200 m., draft 11 m.	Avola, Italy: 36.54 N. 15.09 E
Tankers: LOA 185 m., draft 11 m. Fuel: All grades.	Avondale, Louisiana, U.S.A.: 29.55 N. 90.11 W 67
<i>Airport:</i> 15 km. <b>Assens, Denmark:</b> 55.15 N. 9.53 E	Max. Size: Depth 60 ft. Also see New Orleans.
Max. Size: LOA 130 m., beam 20 m., draft 7 m. Fuel: Available	Avonmouth, U.K.: 51.30 N. 2.42 W
with notice. Dry Docks: Floating – 1,350 tons, 80 m. length,	Also see Bristol.
15 m. beam. Airport: Odense, 50 km.	Avranches, France: 48.41 N. 1.21 W
<b>Assinie, Ivory Coast:</b> 5.08 N. 3.17 W	Awaji Is., Japan
<b>Assos, Greece:</b> 38.20 N. 20.31 E	Axelsvik, Sweden: 65.46 N. 23.22 E
<b>Assumption Is., Seychelles:</b> 9.46 S. 46.31 E	Max. Size: Draft 8.8 m. Airport: Lulea, 80 km.
<b>Astakos</b> , <b>Greece</b> : 38.32 N. 21.07 E	<b>Axim, Ghana:</b> 4.52 N. 2.15 W
Astipalaia Is., Greece: 36.32 N. 26.22 E	Ayacucho, see Puerto Ayacucho.
Astoria, New York, U.S.A., see New York. Astoria, Oregon, U.S.A.: 46.11 N. 123.50 W	Ayamonte, Spain: 37.13 N. 7.24 W
Max. Size: Channel width of 500 ft. and project depth at low	Ayan, Russia: 56.27 N. 138.15 E.       43         Ayancik, Turkey: 41.55 N. 34.19 E.       26
water 40 ft. Depths alongside 20 ft. – 40 ft. Fuel: Heavy fuel	Ayia Marina, Greece: 37.07 N. 26.51 E
and diesel oil.	Ayia Pelayia, Greece: 36.20 N. 22.59 E
Astove Is., Seychelles: 10.06 S. 47.45 E	Ayios Evstratios Is., Greece: 39.34 N. 24.58 E
Astros, see Paralion Astrous.	Ayios Kirikos, Greece: 37.36 N. 26.17 E
<b>Asuncion, Paraguay:</b> 25.25 S. 57.38 W	Aykathonesi Is., Greece: 37.28 N. 26.58 E
Asuncion Is., Northern Mariana Is. (U.S.A.):	Aynunah, Saudi Arabia: 28.05 N. 35.00 E
19.40 N. 145.24 E	Ayr, U.K.: 55.28 N. 4.38 W
At Tur, see El Tur.	Max. Size: Draft 6.0 m. Fuel: All grades. Dry Docks: See
Ata Is., Tonga: 22.19 S. 176.12 W.       49         Atafu Is., Tokelau Is. (N.Z.): 8.32 S. 172.31 W.       49	Troon. Airport: Prestwick, 7 miles, and Glasgow.
Atalandi, Greece	Ayvalik, Turkey: 39.19 N. 26.42 E
Atapupu, (Timor), Indonesia: 9.00 S. 124.52 E	Azhikkal, see Cannanore. Azores (Portugal)
Ataqa, Egypt: 29.54 N. 32.28 E	Azov, Russia: 47.07 N. 39.25 E
Athens, see Piraeus.	Azovstal, see Mariupol.
Atico, Peru: 16.14 S. 73.43 W	Azua, Dominican Republic: 18.30 N. 70.40 W 69, 70
Max. Size: Open roadstead Fuel: Not available.	Max. Size: LOA 500 ft., beam 80 ft., draft 30 ft.
Atka, Alaska, U.S.A.: 52.13 N. 174.11 W	Fuel: By road tanker. Airport: Santo Domingo, 120 km.
Atlantic City, New Jersey, U.S.A.: 39.22 N. 74.25 W 60, 63, 65 Atreco, see Port Arthur	Azzuro, see Porto Azzurro

	Bajo Grande, Venezuela: 10.29 N. 71.38 W
<u> </u>	Max. Size: 85,000 d.w.t., 39 ft. 06 in. draft. Fuel: All grades.
В	Dry Docks: Nearest Curacao, up to 30,000 d.w.t.  Bakalskaya, Ukraine: 45.46 N. 33.13 E
D	Bakapit, Sabah, Malaysia: 4.56 N. 118.34 E
D- Novi Vietnom: 11 E4 N 100 00 E	Bakar, Croatia: 45.18 N. 14.32 E
<b>Ba Ngoi, Vietnam:</b> 11.54 N. 109.09 E	Max. Size: Bakar: 170,000 d.w.t., LOA 300 m., draft 17.5 m.
Airport: Nha Trang.	Tankers: 80,000 d.w.t. Also see Rijeka.
Ba Yu Quan, see Yingkou.	Baker Is., (U.S.A.): 0.14 N. 176.28 W
Baa, Indonesia: 10.43 S. 123.03 E	Baker Lake, N.W.T., Canada: 64.20 N. 96.05 W
Babadag, Romania: 44.50 N. 28.45 E	Bakirkoy, Turkey: 40.59 N. 28.53 E
Babar Is., (Tanimba Is.), Indonesia	Balabac, (Balabac Is.), Philippines: 8.01 N. 117.04 E
Babo, Indonesia: 2.33 S. 133.26 E	Balabac Strait         38, 47           Balaklava, Ukraine: 44.30 N. 33.35 E.         26
Babuyan, (Palawan Is.), Philippines: 10.00 N. 119.02 E 47	Balancan, (Marinduque Is.), Philippines: 13.32 N. 121.51 E 47
Babuyan Is., Philippines	Balao Terminal, Ecuador: 1.02 N. 79.44 W
Bacan Is., (Moluccas), Indonesia	Max. Size: Up to 100,000 d.w.t., LOA 274 m., beam 39.6 m.,
<b>Backfors, Sweden:</b> 64.31 N. 21.25 E	draft 15.2 m. Fuel: Limited in emergencies.  Balasore, India: 21.30 N. 87.00 E
Bacolod, (Palawan Is.), Philippines: 10.40 N. 122.57 E	Balboa, Panama: 8.58 N. 79.34 W
Badagara, India: 11.36 N. 75.35 E	Max. Size: Draft 10.1 m. Tankers: LOA 750 ft., draft 32 ft. salt
<b>Badagri, Nigeria</b> : 6.25 N. 2.53 E	water. Fuel: Available. Dry Docks: Capacity 60,000 d.w.t.
<b>Badalona, Spain:</b> 41.26 N. 2.15 E	Airport: Tocumen, 32 km. Also see Panama Canal.
<b>Baddeck, N.S., Canada:</b> 46.06 N. 60.44 W	Balbriggan, Ireland: 53.37 N. 6.11 W
Max. Size: LOA 497 ft., beam 66.7 ft., draft 28 ft.	Balchik, Bulgaria: 43.26 N. 28.11 E
Fuel: Diesel by road tanker. Airport: 55 miles.	Max. Size: Draft 24 ft.
Bado, see Uddevalla.	Also see Varna.
Baejarbryggjan, see Siglufjord.	Balearic Islands, Spain
Baffin Bay       17, 53, 79         Baffin Is., N.W.T., Canada       17, 59	Bali Is., Indonesia
Bagan Datoh, Malaysia: 3.59 N. 100.48 E	Baliango, Philippines: 8.39 N. 123.37 E 4
Bagan Datuk, see Bagan Datoh.	Balikpapan, Indonesia: 1.16 S. 116.48 E
Bagansiapi Api, Indonesia: 2.10 N. 100.49 E	Max. Size: Draft: 13.5 m. Tankers: Normally up to LOA 215 m., draft 12 m., 35,000 d.w.t. Sailing drafts up to 33 ft. salt water.
<b>Bagenkop, Denmark:</b> 54.45 N. 10.40 E	Depth at cargo berths 9.0 m. – 12.0 m.
Bagerhat, see Mongla. Bagfas, see Bandirma.	Coal Terminal: 15,000 – 80,000 d.w.t., depth 15 m.
Bagnoli, Italy: 40.48 N. 14.10 E	Fuel: Available. Airport: Sepinggan, 12 km.
Max. Size: Ore/Coal discharging: Draft 41 ft. 6 in.	Baliwasan, see Zamboanga.  Ballah By-Pass, Suez Canal, Egypt
Loading pier: Draft 10.5 m. Fuel: All grades.	<b>Ballangen, Norway:</b> 68.21 N. 16.51 E
Bagotville, Quebec, Canada: 48.21 N. 70.53 W 60  Max. Size: Depth 28 ft. (LW).	Ballast Head, S.A., Australia: 35.45 S. 137.48 E 50, 5
Also see Port Alfred.	Last shipment took place in 1992.
Baguskuning, see Palembang.	Ballast Point, see Sydney. Ballen, Denmark: 55.49 N. 10.39 E
BAHAMAS	Ballina, N.S.W., Australia: 28.52 S. 153.35 E
Bahia, see Salvador.	<b>Ballina, Ireland:</b> 54.07 N. 9.10 W
Bahia Blanca, Argentina: 38.47 S. 62.16 W	Ballycastle, U.K.: 55.12 N. 6.13 W
Galvan: 38.47 S. 62.18 W.)	Ballyvaughan, Ireland: 51.12 N. 9.09 W
Max. Size: LOA 250 m., draft about 38 ft. 6 in. in access	Balmain, see Sydney. Balongan, Indonesia: 6.21 S. 108.23 E
channels. Puerto Galvan: LOA 120 m. – 230 m.,	Max. Size: SBM: 150,000 d.w.t., LOA 290 m., depth 22 m.
depth 25 ft. – 38 ft. Tanker Berth: Depth 40 ft.	Airport: Cirebon.
Ingeniero White: Depth 19 ft. – 50 ft. <i>Fuel:</i> All grades. <i>Dry Docks:</i> 234 m. (800 ft.) LOA, width 22.0 m. (72 ft. 2 in.).	Balsta, Sweden: 59.34 N. 17.32 E
Airport: 10 km., domestic.	Balstad, Norway: 68.03 N. 13.33 E
<b>Bahia de Caraquez, Ecuador:</b> 0.36 S. 80.25 W	Baltic Sea
Bahia de Portete, Colombia: 12.15 N. 71.58 W	Baltijeto, Ukraine: 60.37 N. 28.19 E
Bahia Gregorio, see Gregorio. Bahia Honda, Colombia: 12.18 N. 71.50 W	Baltim, Egypt: 31.34 N. 31.10 E
Bahia Honda, Cuba: 22.59 N. 83.10 W	Baltimore, Ireland: 51.29 N. 9.22 W
Max. Size: Draft (anchorage) 28 ft., (berth) 19 ft., LOA 450 ft.	Max. Size: Depth 28 ft. – 50 ft. Tankers: Depth 20 ft. – 40 ft.
Fuel: Not available.	Fuel: All grades. Airport: 8 miles.
Also see Mariel.  Bahia Las Minas, Panama: 9.24 N. 79.49 W	Baltiysk, Lithuania: 54.38 N. 19.54 E
Max. Size: LOA 152 m., draft 22 ft. Ro/Ro up to 600 ft. LOA.	Bamburgh, U.K.: 55.30 N. 1.40 W.
Tankers: LOA 240 m., draft 39 ft. Fuel: Available.	Bamfield, B.C., Canada: 48.49 N. 125.09 W
Airport: Panama, 90 km.	Banana, Congo (D.R. of): 6.01 S. 12.25 E
<b>Bahia Negra, Brazil:</b> 20.05 S. 58.05 W	(incl. Moanda Oil Terminal: 5.58 S. 12.08 E.)
Bahia Solarno, Colombia:         6.10 N. 77.30 W.         69           BAHRAIN         31, 35	Max. Size: Moanda: Tankers up to 35 ft. draft.
Bahregan, Iran: 29.43 N. 50.10 E	Banana Wharf: Draft 17 ft. Fuel: Gas oil, light and heavy fuel oil available.
Max. Size: Up to 250,000 d.w.t. Depth at SBM is 24 m.	Banda Elat, (Kai Is.), Indonesia: 5.40 S. 132.59 E
(78 ft. 9 in.) LW. Fuel: Not available.	Banda Sea, Indonesia
Baia da Ilha Grande Terminal, see DTSE/GEBIG Oil Terminal. Baie Comeau, Quebec, Canada: 49.14 N. 68.07 W 60	Bandar Abbas, Iran: 27.08 N. 56.12 E
Max. Size: Cargill: Up to 40 ft. draft at LW. Fuel: Available.	Max. Size: Old Port (Shadid Bahonar): Cargo vessels – LOA 733 ft., draft 34 ft. Tankers – LOA 666 ft., draft 34 ft.
Dry Docks: Les Mechins, 48 miles. Airport: Daily service to	New Port (Shahid Radjaie): Cargo vessels – LOA 833 ft.,
Quebec and Montreal.	draft 40 ft. Tankers - LOA 733 ft., draft 40 ft. Pullad
Baie de la Seine, France	Jetty: Max. draft 14.0 m. Fuel: Available. Airport: 15 km.
Baie des Dames, New Caledonia (France): 22.14 S. 166.24 E 51	Bandar Cassim, see Bosaso. Bandar e Deylam, Iran: 30.03 N. 50.08 E
Max. Size: LOA 200 m., draft 10.0 m.	Bandar e Rig, Iran: 29.29 N. 50.41 E
Also see Noumea.	Bandar Imam Khomeini, Iran: 30.25 N. 49.05 E 31, 35
Baie Johan Beetz, Quebec, Canada: 50.17 N. 62.47 W 60	Max. Size: LOA 780 ft., draft 42 ft. Fuel: Available.
Baie St. Paul, Quebec, Canada: 47.25 N. 70.30 W 60 Baie Ugue, New Caledonia (France): 21.09 S. 165.33 E 51	<i>Airport:</i> Mahshahr, 20 km. <b>Bandar Mahshahr, Iran:</b> 30.27 N. 49.20 E
Max. Size: LOA 170 m., draft 11 m.	Max. Size: 60,000 tonnes d.w.t. or LOA 238 m., draft 12.2 m.
Also see Noumea.	Fuel: Available.
Baie Verte, Newfoundland, Canada: 49.57 N. 56.10 W 60	Bandar Seri Begawan, see Muara Port.
Bail, see Port Bail. Bais, (Palawan Is.), Philippines: 9.32 N. 123.08 E 46, 47	Bandar Shahid Radjaee, see Bandar Abbas. Bandar Taheri, Iran: 27.40 N. 52.21 E
Baja Nuevo Is., Colombia: 15.48 N. 78.38 W 69, 70	Max. Size: SBM: 40,000 tonnes d.w.t., LOA 200 m.,
Bajada Grande, Argentina: 31.45 S. 60.29 W	depth 16.0 m. Fuel: Not available. Airport: Jam, 65 km.

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Bandholm, Denmark: 54.50 N. 11.30 E	Barmouth, U.K.: 52.43 N. 4.03 W
Max. Size: LOA 120 m., depth 5.5 m. Fuel: Available.	Barnegat, New Jersey, U.S.A.: 39.46 N. 74.06 W 6
<i>Airport:</i> Maribo, 15 km. Copenhagen, 150 km. <b>Bandirma, Turkey:</b> 40.22 N. 27.58 E	Barney Point, see Gladstone.
Max. Size: Draft 12.0 m. Bagfas: Depth 9.3 m. – 16.5 m.	Barnstaple, U.K.: 51.06 N. 4.04 W
Fuel: By barge or road tanker. Airport: Istanbul, 350 km.	Barqueriza, (Galapagos Is.), Ecuador: 0.54 S. 89.37 W 6 Barquito, Chile: 26.21 S. 70.38 W
Bandon, Oregon, U.S.A.: 43.08 N. 124.25 W	Also see Chanaral.
Banes, Cuba: 20.54 N. 75.41 W 69, 70	Barra, U.K.: 57.00 N. 7.35 W
Max. Size: LOA 106 m., draft 5.79 m. Fuel: Not available.	Barra do Riacho, Brazil: 19.50 S. 40.03 W
Banff, U.K.: 57.40 N. 2.32 W	Max. Size: LOA 200 m., beam 35.0 m., draft 10.3 m. – 11.9 m.
Banggai, Indonesia: 1.35 S. 123.30 E	Airport: At Vitoria.
Bangka Is., Indonesia	Barra Head, Scotland, U.K.: 56.47 N. 7.40 W.
Bangkok, Thailand: 13.26 N. 100.35 E	Barra Head, Scotland, U.K.: 56.47 N. 7.40 W
Max. Size: 10,000 – 12,000 d.w.t., LOA 172 m., draft 8,2 m.	Barrangueras, see Corrientes.
Fuel: Available. Dry Docks: Up to 360 ft. LOA. Airport: 25 km.	Barranquilla, Colombia: 10.58 N. 74.47 W 69, 7
BANGLADESH	Max. Size: LOA 600 ft., draft 30 ft.or less due to silting.
Bangor, Northern Ireland, U.K.: 54.39 N. 5.40 W 5, 6	Fuel: Small quantities of gas oil. Airport: 6 km.
Max. Size: LOA 70 m., draft 4 m. HWOST. Fuel: Diesel.	Barreiro, Portugal: 38.40 N. 9.06 W
Airport: Aldergrove or Belfast City Airport, 12 km.  Bangor, Wales, U.K.: 53.14 N. 4.07 W	Max. Size: Depth to 8.5 m.
Bangor, Maine, U.S.A.: 44.49 N. 68.47 W	Also see Lisbon.
(incl. Brewer: 44.47 N. 68.47 W.)	Barrios, see Puerto Barrios.
Max. Size: LOA 560 ft. Tankers: Depth 22 ft. Fuel: Only	Barrosso Terminal, see Sao Sebastiao.
available at oil berth. Airport: Bangor, 2 miles.	Barrow, U.K.: 53.42 N. 0.24 W
Bangsaphan, Thailand: 11.11 N. 99.35 E	Barrow, Alaska, U.S.A.: 71.17 N. 156.48 W
Max. Size: 100,000 d.w.t., depth 8 m. – 15 m. Fuel: Available.	Barrow Island, W.A., Australia: 20.49 S. 115.33 E 50, 5 Max. Size: Loaded displacement 105,000 tonnes, beam 47 m.
Airport: Bangkok, 400 km.	Minimum depth 12.0 m. Fuel: Not available.
Baniara, Papua New Guinea: 9.44 S. 149.49 E	Barrow-in-Furness, U.K.: 54.07 N. 3.14 W
<b>Banias, Syria:</b> 35.14 N. 35.56 E	Max. Size: LOA 200 m., beam 35 m., draft 9.15 m.
Max. Size: LOA 925 ft. (Loading) and 900 ft. (Unloading),	Fuel: Available. Airport: Walney, 4 miles and Manchester.
draft 53 ft. (Summer) and 51 ft. (Winter). Fuel: Diesel.	Barry, U.K.: 51.24 N. 3.16 W
Airport: Damascus International, about 300 km.	Max. Size: LOA 178 m., beam 23.8 m., draft 9.0 m.
Banjarmasin, Indonesia: 3.18 S. 114.35 E	Fuel: By barge. Dry Docks: 286.5 m. x 23.9 m. Not in use.
Max. Size: Depth 8.0 m. Fuel: Available.  Banjul Gambia: 13.27 N. 16.34 W. 27	Airport: Cardiff, 4 miles.
Banjul, Gambia: 13.27 N. 16.34 W	Barth, Germany: 54.23 N. 12.44 E
facilities available. Dry Docks: Slipway 500 tons.	Bartica, Guyana: 6.24 N. 58.37 W
Airport: Yundum, 14 miles.	Max. Size: Depth 3 ft. less than Demarara Bar prediction.
Bankot, India: 17.59 N. 73.04 E	Fuel: Not available.
Banks Is., Vanuatu: 14.00 S. 167.30 E	Also see Essequibo River.
Bantry Bay, Ireland: 51.41 N. 9.27 W	Bartin, Turkey: 41.41 N. 32.14 E
Max. Size: Oil Terminal: Not operating. Harbour: Draft 25 ft.	Max. Size: Draft 7.5 m. Fuel: Available.  Bartolomeo Diaz, Mozambique: 21.08 S. 35.08 E
Pier: LOA 150 ft., draft 12 ft. SPM: 320,000 tonnes d.w.t.,	Barton, U.K.: 53.28 N. 2.22 W
LOA 340 m., draft 22 m. Fuel: Gas oil and fuel available at	Also see Manchester.
Bantry Pier in road tenders of 20 tons. Airport: Cork, 48 miles.	<b>Baruch, India:</b> 21.48 N. 73.00 E
Banyu, see Bunyu.	Barus, Indonesia: 2.00 N. 98.25 E
Banyuwangi, Indonesia: 8.07 S. 114.23 E	Baruva, India: 18.53 N. 83.46 E
Max. Size: 40,000 d.w.t., draft 12.5 m. Fuel: Available.  Airport: Ngurah Rai, 60 miles.	Basarabi, Romania: 44.10 N. 28.25 E
Baoshan, see Shanghai.	Basco, (Batan Is.), Philippines: 20.27 N. 121.58 E
Bar, Yugoslavia: 42.05 N. 19.03 E	Bashi Channel, Philippines
Max. Size: Up to 12.5 m. draft. Tankers: 80,000 d.w.t.	Basidu, Iran: 26.39 N. 55.16 E
Fuel: All grades. Dry Docks: Bijela 36 miles from Bar,	Basilan Is., Philippines
capacity about 130,000 d.w.t.	Basle, Switzerland: 47.33 N. 7.34 E
Bar Harbour, Maine, U.S.A.: 44.23 N. 68.12 W 60	Basques Cove, Quebec, Canada: 48.19 N. 69.24 W 6
Barachois, Quebec, Canada: 48.38 N. 64.17 W	Basrah, Iraq: 30.31 N. 47.50 E
Baracoa, Cuba: 20.21 N. 74.30 W	Bass Strait, Victoria/Tasmania, Australia
Max. Size: Up to 100 m. LOA and 6.1 m. draft.	Bassas de India, France: 21.29 S. 39.46 E
Fuel: Not available.	Basse Indre, France: 47.12 N. 1.42 W
Baradero, Argentina: 34.05 S. 59.15 W	Max. Size: LOA 300 m., beam 30 m., draft approx. 29 ft.
Max. Size: LOA 600 ft., draft 27 ft. Fuel: By road tanker.	Depth alongside up to 11.1 m. Fuel: Not available.
Airport: Santo Domingo, 150 km.	Airport: 60 km.
Baram, see Miri.	Bassein, Myanmar: 16.46 N. 94.46 E
Baranof Is., Alaska, U.S.A	Bassens, France: 44.55 N. 0.32 W
Barao de Tefe, see Antonina.	Max. Size: Vessels up to 34 ft. draft.
Barataria Bay, (Mississippi Delta), U.S.A 67	Also see Bordeaux.
BARBADOS	Basseterre, St. Christopher and Nevis: 17.18 N. 62.43 W 69, 7
Barbate, Spain: 36.12 N. 5.56 W	Max. Size: Passenger – LOA 920 ft., draft 27 ft.
Barber's Point, Hawaii, U.S.A.: 21.18 N. 158.07 W 49	Cargo – LOA 650 ft., draft 27 ft. Tanker/LPG – LOA 400 ft.,
Max. Size: LOA 750 ft., depth 11.28 m. Tankers: Tesoro –	draft 17 ft. Fuel: Available. Airport: 2 miles, connects with Antigua and Puerto Rico.
LOA 945 ft., draft 65 ft. Chevron – LOA 1,000 ft., draft 50 ft. Fuel: Available. Airport: Honolulu International Airport.	Bassetts Is., (Cape Cod Canal), Massachusetts, U.S.A 6
Barbours Cut, Texas, U.S.A.: 29.41 N. 95.01 W	Bastad, Sweden: 56.25 N. 12.50 E
Also see Houston.	Bastia, (Corsica), France: 42.42 N. 9.27 E
Barbuda Is., Antigua and Barbuda: 17.48 N. 61.55 W	Max. Size: LOA 200 m., draft 9.0 m. Fuel: By road tanker.
Barcadera, Aruba (Netherlands): 12.29 N. 70.00 W	Airport: Poretta, 23 km.
Max. Size: LOA 225 m., draft 32 ft. Fuel: Available.	Basuanga, (Basuanga Is.), Philippines: 12.09 N. 119.55 E 4
Barce, see Al Marj.	Basuo, China: 19.06 N. 108.37 E
Barcelona, Spain: 41.20 N. 2.10 E	Max. Size: LOA 169 m., draft 9.8 m. Fuel: Not available.
Max. Size: Draft 45 ft. Fuel: Fuel and Gas Oil.	Bata, Equatorial Guinea: 1.52 N. 9.46 E
Dry Docks: LOA 215 m. for 50,000 d.w.t. Airport: 7 km.	Max. Size: SPM. Airport: Close to Bata, connects with
Barcelona, Venezuela: 10.08 N. 64.35 W 69, 75	Malabo and Douala.
Bardia, Libya: 31.46 N. 25.06 E.       26         Bardsey Is., Wales, U.K.: 52.45 N. 4.48 W.       5	Bataan, (Luzon Is.), Philippines: 14.30 N. 120.38 E 46, 41
Barents Is., Norway	(incl. Bataan CBM Seaberth: 14.32 N. 120.36 E., Limay: 14.34 N. 120.36 E. and
Barents Sea	Mariveles: 14.26 N. 120.29 E.)
Barentsburg, (Spitsbergen), Norway: 78.04 N. 14.13 E 17	Max. Size: Depth: 3.6 m. – 14.6 m. CBM: LOA 1,000 ft.,
Barfleur, France: 49.40 N. 1.16 W	draft 52 ft. SBM: 310,000 d.w.t., draft 75 ft. and 175 ft. beam.
Barhoft, Germany: 54.26 N. 13.02 E	Product Pier: 30,000 d.w.t., depth 13 m. LPG: Draft 10 ft.
Bari, Italy: 41.08 N. 16.51 E	Fuel: Fuel oil and diesel.
Max. Size: LOA 800 ft. for oil carriers, draft 39 ft. Fuel: By road	Batabano, Cuba: 22.41 N. 82.18 W 69, 70
tanker. Dry Docks: See Taranto. Airport: 8 km.	Batakan, Indonesia: 4.04 S. 114.39 E
Barima Bar, see Orinoco River. Barletta, Italy: 41.20 N. 16.17 E	Batan Is., Philippines
Barletta, Italy: 41.20 N. 16.17 E	Batang Lupar, see Lingga.

Batangas, (Luzon Is.), Philippines: 13.45 N. 121.03 E 46, 47	Beaver Harbour, see St. James.
(incl. Tabangao Bauan: 13.47 N. 121.04 E. and	Beaver Is., Michigan, U.S.A.: 45.35 N. 85.30 W 6
Mainaga: 13.36 N. 120.57 E.)	Bec d'Ambes, France: 45.02 N. 0.32 W
Max. Size: Draft 45 ft. Tankers: Shell – Tabangao up to	Max. Size: Tankers up to 32 ft. 6 in. draft, LOA 210 m.
320,000 d.w.t., draft 23 m. Caltex – Refinery up to 45,000 d.w.t.	Also see Bordeaux.
LOA 755 ft., draft 41 ft. Fuel: Available at tanker berths.	Becancour, Quebec, Canada: 46.24 N. 72.23 W 6
Dry Docks: Dry dock with capacity 40,000 d.w.t.	Max. Size: Depth 35 ft. LOA about 800 ft.
Batchawana, Ontario, Canada: 46.55 N. 84.36 W 62	Fuel: By road tanker. Airport: Montreal, 2.5 hours by car.
Batemans Bay, N.S.W., Australia: 35.41 S. 150.10 E 50	Bedi Bunder, India: 22.31 N. 70.02 E
Bath, Ontario, Canada: 44.11 N. 76.46 W 62	Max. Size: Lighterage Port: Anchorage 7 fathoms at LW.
Bath, Maine, U.S.A.: 43.55 N. 69.49 W 60	Fuel: Not available. Airport: Jamnagar, 7 miles.
Bathurst, N.B., Canada: 47.37 N. 65.39 W 60	Bedok, see Singapore.
Bathurst, Gambia, see Banjul.	Bee Ness, see Medway.
Bathurst Is., N.T., Australia: 11.30 S. 130.10 E	Beechey Point, Alaska, U.S.A.: 70.00 N. 149.30 W
Batiscan, Quebec, Canada: 46.30 N. 72.14 W 60	Bei Hai, China: 21.29 N. 109.05 E
Baton Rouge, Louisiana, U.S.A.: 30.28 N. 91.12 W 55, 66, 67	Max. Size: Anchorage: Draft 12 m. Berths: Depths up to 12 m.
Max. Size: Oil Docks can accommodate 1,000 ft. vessels –	Fuel: Available.
unlimited breadth; draft governed by S.W. pass – project	Beilul, Eritrea: 13.01 N. 42.20 E
depth 45 ft. to 180 AHP. Grain: Draft 40 ft. Bauxite: Draft 40 ft.	Beilun, China: 29.56 N. 121.53 E
Fuel: All grades. Barging essential. Airport: Ryan	(incl. Beilun Oil Terminal: 29.57 N. 121.49 E.)
Airport, 6 miles.	Max. Size: 200,000 d.w.t. Draft 20 m. Fuel: Available.
<b>Bats, Netherlands:</b> 51.24 N. 4.11 E	Also see Ningbo.
Max. Size: Depth 6 m. – 10 m. (LW). Fuel: Available.	Beira, Mozambique: 19.46 S. 34.50 E
Dry Docks: 70 m.x25 m. Airport: 5 km.	depths 4.5 m. – 12.0 m. Tankers: Depth 9.5 m. – 13.0 m.
Batskarsnas, Sweden: 65.48 N. 23.26 E	Fuel: Diesel by truck or direct. Dry Docks: Length 115 m.
Battery, see New York.	width 17 m., draft 8.5 m. Up to 5,000 tons.
Batticaloa, Sri Lanka: 7.45 N. 81.40 E	Airport: Beira, 7 miles.
Battle Harbour, Newfoundland, Canada: 52.15 N. 55.34 W 59	Beirut, Lebanon: 33.54 N. 35.30 E
Batu Ampar, Indonesia: 1.10 N. 104.00 E	Max. Size: Draft 13 m. Tankers: 45,000 d.w.t., max. draft 15 m.
Max. Size: Depth 6.0 m. – 8.0 m. Fuel: Not available.	Fuel: Available. Airport: 10 km.
Batu Batu, (Tawi Tawi Is.), Philippines: 5.04 N. 119.53 E 46, 47	Bejaia, Algeria: 36.45 N. 5.05 E
Batu Is., Indonesia: 0.25 S. 98.30 E	Max. Size: General Cargo: Depths 6.1 m 9.3 m.
<b>Batu Licin, (Borneo), Indonesia:</b> 3.23 S. 116.00 E	Bulk: Draft 9.3 m. Tankers: LOA 260 m., draft 6.5 m 12.8 m.
Batu Pahat, Malaya, Malaysia: 1.48 N. 103.00 E 38, 39, 40	Fuel: Available. Dry Docks: Capacity 15,000 d.w.t.
<b>Batumi, Georgia:</b> 41.39 N. 41.38 E	(180 m. x 30 m.). Airport: Soumam, 5 km.
Max. Size: Draft 32.5 ft. Tankers: Berth No. 1, LOA 200 m.	Bel Air, see Boke.
draft 10.2 m. Sea Loading Berth: LOA 210 m., draft 12.0 m.	<b>Bela Vista, Mozambique:</b> 26.10 S. 32.45 E
Fuel: Available. Airport: (Internal) Batumi, 5 km.	BELARUS
Bauan, see Batangas. Baubau, Indonesia: 5.27 S. 122.37 E	Belawan, Indonesia: 3.47 N. 98.41 E
Bawean Is., Indonesia	Max. Size: Draft 10 m. at HW. Fuel: Diesel, marine fuel oil.  Belcher Islands, N.W.T., Canada
Bay City, Michigan, U.S.A.: 43.35 N. 83.52 W 62	Belekeri, India: 14.43 N. 74.15 E
Bay de Chaleurs, Canada	Max. Size: Anchorage Port: Depths up to 37 ft.
Bay dos Tigres, Angola: 16.28 S. 12.00 E	Fuel: Not available. Airport: Nearest Goa or Mumbai.
Bays:	Belem, Brazil: 1.28 S. 48.29 W
Bay of Bengal	Max. Size: Vessels with a draft greater than 26 ft. anchor off
Bay of Biscay	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m.
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay of Plenty       52	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available.  Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       60         Airport: St. John's, 90 km.       60	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available.  Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississisppi, U.S.A.: 30.19 N. 89.20 W.       67	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississispi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W. 6  Belfast, U.K.: 54.36 N. 5.56 W. 4, 5, Max. Size: Draft 29.5 ft. Tankers: Depth 35 ft. Fuel: Available. Dry Docks: Length 1,100 ft., breadth 167 ft. Airport: Aldergrove, 17 miles, or Belfast City Airport.  Belfast, Maine, U.S.A.: 44.25 N. 69.00 W. 66
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Baywan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Baywan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississisppi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 8.0 m. (15-20,000 tonnes).       Tankers: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay 8, 19, 20, 21, 22 Bay of Fundy 60 Bay of Panama 52 Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W. 60 Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km. Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W. 67 Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E. 47 Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E. 47 Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W. 63 Bayfield, Ontario, Canada: 43.35 N. 81.43 W. 62 Bayonne, France: 43.30 N. 1.28 W. 19, 21, 22 Max. Size: LOA 150 m., draft 8.0 m. (15-20,000 tonnes). Tankers: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m.	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay 8, 19, 20, 21, 22 Bay of Fundy 60 Bay of Panama 73 Bay of Plenty 52 Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W. 60 Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km. Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W. 67 Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E. 47 Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E. 47 Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W. 63 Bayfield, Ontario, Canada: 43.35 N. 81.43 W. 62 Bayonne, France: 43.30 N. 1.28 W. 19, 21, 22 Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km.	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay 8, 19, 20, 21, 22 Bay of Fundy 60 Bay of Panama 73 Bay of Plenty 52 Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W. 60 Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km. Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W. 67 Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E. 47 Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E. 47 Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W. 63 Bayfield, Ontario, Canada: 43.35 N. 81.43 W. 62 Bayonne, France: 43.30 N. 1.28 W. 19, 21, 22 Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km. Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W. 63	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.    Belen, Panama: 9.05 N. 80.45 W.
Bay of Biscay 8, 19, 20, 21, 22 Bay of Fundy 60 Bay of Panama 752 Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W. 60 Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km. Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W. 67 Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E. 47 Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E. 47 Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W. 63 Bayfield, Ontario, Canada: 43.35 N. 81.43 W. 62 Bayonne, France: 43.30 N. 1.28 W. 19, 21, 22 Max. Size: LOA 160 m., draft 8.0 m. (15-20,000 tonnes). Tankers: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km. Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W. 63 Max. Size: Tankers: Depth 32 ft. – 38 ft.	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.    Belen, Panama: 9.05 N. 80.45 W.
Bay of Biscay 8, 19, 20, 21, 22 Bay of Fundy 60 Bay of Panama 52 Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W. 60 Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km. Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W. 67 Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E. 47 Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E. 47 Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W. 63 Bayfield, Ontario, Canada: 43.35 N. 81.43 W. 62 Bayonne, France: 43.30 N. 1.28 W. 19, 21, 22 Max. Size: LOA 160 m., draft 8.0 m. (15-20,000 tonnes). Tankers: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km. Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W. 63 Max. Size: Tankers: Depth 32 ft. – 38 ft. Also see New York.	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.    Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay 8, 19, 20, 21, 22 Bay of Fundy 60 Bay of Panama 5, 73 Bay of Plenty 52 Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W. 60 Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km. Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W. 67 Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E. 47 Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E. 47 Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W. 63 Bayfield, Ontario, Canada: 43.35 N. 81.43 W. 62 Bayonne, France: 43.30 N. 1.28 W. 19, 21, 22 Max. Size: LOA 150 m., draft 8.0 m. (15-20,000 tonnes). Tankers: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km. Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W. 63 Max. Size: Tankers: Depth 32 ft. – 38 ft. Also see New York. Bayou Cosotte, see Pascagoula.	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.   Belen, Panama: 9.05 N. 80.45 W.
Bay of Biscay 8, 19, 20, 21, 22 Bay of Fundy 60 Bay of Panama 73 Bay of Plenty 52 Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W. 60 Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km. Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W. 67 Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E. 47 Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E. 47 Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W. 63 Bayfield, Ontario, Canada: 43.35 N. 81.43 W. 62 Bayonne, France: 43.30 N. 1.28 W. 19, 21, 22 Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km. Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W. 63 Max. Size: Tankers: Depth 32 ft. – 38 ft. Also see New York. Bayou Cosotte, see Pascagoula. Bayovar, see Puerto Bayovar.	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.    Belen, Panama: 9.05 N. 80.45 W.
Bay of Biscay 8, 19, 20, 21, 22 Bay of Fundy 60 Bay of Panama 73 Bay of Plenty 52 Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W. 60 Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km. Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W. 67 Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E. 47 Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E. 47 Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W. 63 Bayfield, Ontario, Canada: 43.35 N. 81.43 W. 62 Bayonne, France: 43.30 N. 1.28 W. 19, 21, 22 Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km. Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W. 63 Max. Size: Tankers: Depth 32 ft. – 38 ft. Also see New York. Bayou Cosotte, see Pascagoula. Bayovar, see Puerto Bayovar. Bayport, Texas, U.S.A.: 29.36 N. 95.00 W. 66	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.    Belen, Panama: 9.05 N. 80.45 W.
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       60         Airport: St. John's, 90 km.       88         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Width of entry 15 m. Airport: Biarritz, 7 km.       15         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       18         Also see New York.       18         Bayovar, see Puerto Bayovar.       19         Bayort, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       66         Also see Houston.       66	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       60         Airport: St. John's, 90 km.       88         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Width of entry 15 m. Airport: Biarritz, 7 km.       15         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       18         Also see New York.       18         Bayovar, see Puerto Bayovar.       19         Bayort, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       66         Also see Houston.       66	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.    Belen, Panama: 9.05 N. 80.45 W.
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: Usable length 98 m. Length on stocks 94.1 m.       Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       Also see New York.         Bayou Cosotte, see Pascagoula.       Bayovar, see Puerto Bayovar.         Bayport, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       Also see Houston.         Bayside, see St. Stephens.       Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.       Dry Docks: Usable length 98 m. Length on stocks 94.1 m.         Width of entry 15 m. Airport: Biarritz, 7 km.       Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       Also see New York.         Bayou Cosotte, see Pascagoula.       Bayovar, see Puerto Bayovar.         Bayort, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       68         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississispipi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 8.0 m. (15-20,000 tonnes).       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m.       Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       Also see New York.         Bayou Cosotte, see Pascagoula.         Bayovar, see Puerto Bayowar.         Bayort, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       68         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 4	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississispipi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.         Also see New York.         Bayouc Cosotte, see Pascagoula.         Bayovar, see Puerto Bayovar.         Bayport, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).         Bazaruto Is., Mozambique: 21.40 S. 35.30 E.       30      <	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: Usable length 98 m. Length on stocks 94.1 m.       Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       Also see New York.         Bayouc Cosotte, see Pascagoula.       Bayovar, see Puerto Bayovar.         Bayport, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       Also see Houston.         Bayside, see St. Stephens.       Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Pundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississispipi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.       Dry Docks: Usable length 98 m. Length on stocks 94.1 m.         Width of entry 15 m. Airport: Biarritz, 7 km.       8         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       Also see New York.         Bayou Cosotte, see Pascagoula.       8         Bayort, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       6         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size:	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississispipi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 8.0 m. (15-20,000 tonnes).       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m.       Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       Also see New York.         Bayou Cosotte, see Pascagoula.         Bayovar, see Puerto Bayovar.       66         Also see Houston.       68         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).       55         Bazaruto Is	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Panama       60         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississispipi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft. Also see New York.       63         Bayovar, see Puerto Bayovar.       64         Bayort, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       68         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).       55         Bazaruto Is., Mozambique: 21.40 S. 35.30 E.       30         Beachport, S.A	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Panama       60         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: Usable length 98 m. Length on stocks 94.1 m.       Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       Also see New York.         Bayour, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       30         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).       55         Baagle Bay, W.A., Australia: 37.30 S. 140.01 E.       50         Beagle	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Pundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: Usable length 98 m. Length on stocks 94.1 m.       Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       63         Also see New York.       84         Bayour, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       84         Bayside, see St. Stephens.       84         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).       55	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay       8, 19, 20, 21, 22         Bay of Fundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m.         Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       63         Also see New York.       8ayou Cosotte, see Pascagoula.         Bayovar, see Puerto Bayovar.       8ayoun, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       64         Baytide, see St. Stephens.       8aytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).       50	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W. 6  Belfast, U.K.: 54.36 N. 5.56 W. 4, 5,  Max. Size: Draft 29.5 ft. Tankers: Depth 35 ft. Fuel: Available. Dry Docks: Length 1,100 ft., breadth 167 ft.  Airport: Aldergrove, 17 miles, or Belfast City Airport.  Belfast Lough, U.K. 5,  BELGIUM 5, 69.00 W. 6  Belgorod-Dnestrovsky, Ukraine: 46.12 N. 30.21 E. 2  Max. Size: Draft up to 4.5 m. Fuel: Diesel.  Belgrade, Serbia, Yugoslavia: 44.50 N. 20.30 E.  Belgrade, Serbia, Yugoslavia: 44.50 N. 20.30 E.  Belda Marine Terminal, Indonesia: 4.08 N. 105.08 E. 38, 39, 4  Max. Size: 50,000 – 230,000 tonnes d.w.t., depth 250 ft.  Belinyu, Indonesia: 1.38 S. 105.47 E. 3  Belitung I., see Tanjung Pandan.  BELIZE 6  Belize, Belize: 17.29 N. 88.11 W. 55, 6  Max. Size: Anchorage Port. Tankers: Draft 19 ft. 6 in.  Fuel: Light diesel. Airport: International, 10 miles.  Bell Bay, Tas., Australia: 41.08 S. 146.51 E. 5  (incl. Beauty Point, Inspection Head, depth 9.9 m. Beauty Point, depth 9.7 m. Long Reach, depth 12.3 m. Also see Launceston.  Bell Is., Newfoundland, Canada: 50.45 N. 55.34 W. 68  Bella Coola, B.C., Canada: 52.23 N. 126.48 W. 55  Belle Pontaine, see Fort de France.  Belle Ile, France: 47.20 N. 3.10 W. 59, 68  Belle Isle, Strait, Newfoundland, Canada: 51.56 N. 55.19 W. 59, 68  Belle Isle Strait, Newfoundland, Canada: 51.56 N. 55.19 W. 59, 68
Bay of Biscay       8, 19, 20, 21, 22         Bay of Pundy       60         Bay of Panama       73         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.       Airport: St. John's, 90 km.         Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available.       19, 21, 22         Max. Size: Usable length 98 m. Length on stocks 94.1 m.       Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       63         Also see New York.       84         Bayour, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       84         Bayside, see St. Stephens.       84         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).       55	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay         8, 19, 20, 21, 22           Bay of Fundy         60           Bay of Plenty         52           Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.         60           Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.         67           Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.         67           Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.         63           Bayfield, Ontario, Canada: 43.35 N. 81.43 W.         62           Bayonne, France: 43.30 N. 1.28 W.         19, 21, 22           Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.         19, 21, 22           Max. Size: Tankers: Depth 32 m. Length on stocks 94.1 m.         Width of entry 15 m. Airport: Biarritz, 7 km.           Bayonne, New Jersey, U.S.A.: 29.36 N. 74.06 W.         63           Max. Size: Tankers: Depth 32 ft. – 38 ft.         Also see New York.           Bayou Cosotte, see Pascagoula.         8ayovar, see Puerto Bayovar.	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W. 6  Belfast, U.K.: 54.36 N. 5.56 W. 4, 5,  Max. Size: Draft 29.5 ft. Tankers: Depth 35 ft. Fuel: Available. Dry Docks: Length 1,100 ft., breadth 167 ft.  Airport: Aldergrove, 17 miles, or Belfast City Airport.  Belfast Lough, U.K. 5,  BELGIUM 5, 69.00 W. 6  Belgorod-Dnestrovsky, Ukraine: 46.12 N. 30.21 E. 2  Max. Size: Draft up to 4.5 m. Fuel: Diesel.  Belgrade, Serbia, Yugoslavia: 44.50 N. 20.30 E.  Belgrade, Serbia, Yugoslavia: 44.50 N. 20.30 E.  Belda Marine Terminal, Indonesia: 4.08 N. 105.08 E. 38, 39, 4  Max. Size: 50,000 – 230,000 tonnes d.w.t., depth 250 ft.  Belinyu, Indonesia: 1.38 S. 105.47 E. 3  Belitung I., see Tanjung Pandan.  BELIZE 6  Belize, Belize: 17.29 N. 88.11 W. 55, 6  Max. Size: Anchorage Port. Tankers: Draft 19 ft. 6 in.  Fuel: Light diesel. Airport: International, 10 miles.  Bell Bay, Tas., Australia: 41.08 S. 146.51 E. 5  (incl. Beauty Point, Inspection Head, depth 9.9 m. Beauty Point, depth 9.7 m. Long Reach, depth 12.3 m. Also see Launceston.  Bell Is., Newfoundland, Canada: 50.45 N. 55.34 W. 68  Bella Coola, B.C., Canada: 52.23 N. 126.48 W. 55  Belle Pontaine, see Fort de France.  Belle Ile, France: 47.20 N. 3.10 W. 59, 68  Belle Isle, Strait, Newfoundland, Canada: 51.56 N. 55.19 W. 59, 68  Belle Isle Strait, Newfoundland, Canada: 51.56 N. 55.19 W. 59, 68
Bay of Biscay       8, 19, 20, 21, 22         Bay of Panama       60         Bay of Plenty       52         Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.       60         Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.       67         Bay St. Louis, Mississispipi, U.S.A.: 30.19 N. 89.20 W.       67         Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.       47         Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.       63         Bayfield, Ontario, Canada: 43.35 N. 81.43 W.       62         Bayonne, France: 43.30 N. 1.28 W.       19, 21, 22         Max. Size: LOA 160 m., draft 8.0 m. (15-20,000 tonnes).       19, 21, 22         Max. Size: Usable length 98 m. Length on stocks 94.1 m.       Width of entry 15 m. Airport: Biarritz, 7 km.         Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.       63         Max. Size: Tankers: Depth 32 ft. – 38 ft.       64         Also see New York.       8         Bayour, See Puerto Bayovar.       66         Bayour, Texas, U.S.A.: 29.36 N. 95.00 W.       66         Also see Houston.       6         Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.       55, 66         Max. Size: Depth 40 ft. (SW).       55         Beagle Bay, W.A., Australia: 37.30 S. 140.01 E.       50         <	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay         8, 19, 20, 21, 22           Bay of Panama         60           Bay of Plenty         52           Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.         60           Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.         60           Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.         67           Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.         63           Bayfield, Ontario, Canada: 43.35 N. 81.43 W.         62           Bayonne, France: 43.30 N. 1.28 W.         19, 21, 22           Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km.           Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.         63           Max. Size: Tankers: Depth 32 ft. – 38 ft.           Also see New York.           Bayou Cosotte, see Pascagoula.           Bayovar, see Puerto Bayovar.           Bayport, Texas, U.S.A.: 29.36 N. 95.00 W.         66           Also see Houston.         30           Bayside, see St. Stephens.         30           Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.         55, 66 <t< td=""><td>lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W</td></t<>	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay         8, 19, 20, 21, 22           Bay of Fundy         60           Bay of Plenty         52           Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.         60           Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available.         Airport: St. John's, 90 km.           Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.         67           Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.         63           Bayfield, Ontario, Canada: 43.35 N. 81.43 W.         62           Bayonne, France: 43.30 N. 1.28 W.         19, 21, 22           Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available.         19, 21, 22           Max. Size: LOA 150 m., draft 24 ft. (7.3 m.) Fuel: Available.         19, 21, 22           Max. Size: Tankers: Depth 8 m. Length on stocks 94.1 m.         Width of entry 15 m. Airport: Biarritz, 7 km.           Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.         63           Max. Size: Tankers: Depth 32 ft. – 38 ft.         Also see New York.           Bayou Cosotte, see Pascagoula.         8ayovar, see Puerto Bayovar.           Bayour, Texas, U.S.A.: 29.36 N. 95.00 W.         66           Also see Houston.         30           Bayoth	lcoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. LW. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay         8, 19, 20, 21, 22           Bay of Panama         60           Bay of Plenty         52           Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.         60           Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.         67           Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.         67           Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.         63           Bayfield, Ontario, Canada: 43.35 N. 81.43 W.         62           Bayonne, France: 43.30 N. 1.28 W.         19, 21, 22           Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km.           Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.         63           Max. Size: Tankers: Depth 32 ft. – 38 ft. Also see New York.           Bayou Cosotte, see Pascagoula.           Bayovar, see Puerto Bayovar.           Bayori, Fexas, U.S.A.: 29.44 N. 95.01 W.         66           Also see Houston.           Bayside, see St. Stephens.           Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.         55, 66           Max. Size: Depth 40 ft. (SW).	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. — 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. L.W. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.
Bay of Biscay         8, 19, 20, 21, 22           Bay of Panama         73           Bay of Plenty         52           Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.         60           Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.         67           Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.         67           Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.         63           Bayfield, Ontario, Canada: 43.35 N. 81.43 W.         62           Bayonne, France: 43.30 N. 1.28 W.         19, 21, 22           Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km.           Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.         63           Max. Size: Tankers: Depth 32 ft. – 38 ft.           Also see New York.           Bayou Cosotte, see Pascagoula.           Bayort, Texas, U.S.A.: 29.36 N. 95.00 W.         66           Also see Houston.           Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.         55, 66           Max. Size: Depth 40 ft. (SW).         50           Bearlus, Mozambique: 21.40 S. 35.30 E.         30	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. L.W. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.
Bay of Biscay         8, 19, 20, 21, 22           Bay of Pundy         60           Bay of Plenty         52           Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.         60           Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.         67           Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.         67           Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.         47           Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.         63           Bayfield, Ontario, Canada: 43.35 N. 81.43 W.         62           Bayonne, France: 43.30 N. 1.28 W.         19, 21, 22           Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m.         Width of entry 15 m. Airport: Biarritz, 7 km.           Bayone, New Jersey, U.S.A.: 40.40 N. 74.06 W.         63           Max. Size: Tankers: Depth 32 ft. – 38 ft.         Also see New York.           Bayour, See Puerto Bayovar.         64           Bayovar, see Puerto Bayovar.         66           Baysowar, see Puerto Bayovar.         66           Baysowar, See Houston.         66           Bayside, see St. Stephens.         84           Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.         55, 66           Max. Size: Depth 40 ft. (SW).           Be	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. L.W. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.  Belen, Panama: 9.05 N. 80.45 W
Bay of Biscay         8, 19, 20, 21, 22           Bay of Panama         73           Bay of Plenty         52           Bay Roberts, Newfoundland, Canada: 47.36 N. 53.26 W.         60           Max. Size: Depth 20 ft. – 21 ft. (LWOST). Fuel: Available. Airport: St. John's, 90 km.         67           Bay St. Louis, Mississippi, U.S.A.: 30.19 N. 89.20 W.         67           Bayawan, (Palawan Is.), Philippines: 9.22 N. 122.48 E.         47           Baybay, (Leyte Is.), Philippines: 10.41 N. 124.48 E.         47           Bayboro, North Carolina, U.S.A.: 35.09 N. 76.46 W.         63           Bayfield, Ontario, Canada: 43.35 N. 81.43 W.         62           Bayonne, France: 43.30 N. 1.28 W.         19, 21, 22           Max. Size: LOA 160 m., draft 24 ft. (7.3 m.) Fuel: Available. Dry Docks: Usable length 98 m. Length on stocks 94.1 m. Width of entry 15 m. Airport: Biarritz, 7 km.           Bayonne, New Jersey, U.S.A.: 40.40 N. 74.06 W.         63           Max. Size: Tankers: Depth 32 ft. – 38 ft.           Also see New York.           Bayou Cosotte, see Pascagoula.           Bayort, Texas, U.S.A.: 29.36 N. 95.00 W.         66           Also see Houston.           Baytown, Texas, U.S.A.: 29.44 N. 95.01 W.         55, 66           Max. Size: Depth 40 ft. (SW).         50           Bearlus, Mozambique: 21.40 S. 35.30 E.         30	Icoaraci, 7 miles off the Port. Depth alongside 2.5 m. – 9.2 m. Tankers: 18,000 d.w.t., depth 26 ft. L.W. Fuel: Available. Dry Docks: 730 ft. by 74 ft. Airport: 4 miles.

Belmullet, Ireland: 54.13 N. 9.59 W	
	Bic, Quebec, Canada: 48.22 N. 68.44 W 60
Belo, see Porto Belo.	Bicheno, Tas., Australia: 41.50 S. 148.15 E 50, 51
Belomorsk, Russia: 64.32 N. 34.48 E	Bideford, U.K.: 51.01 N. 4.13 W 6, 19
Belwaarde, see Paramaribo.	Max. Size: LOA 82 m., beam 12 m., airdraft 24 m.,
Belyy Is., Russia: 73.15 N. 71.00 E	draft – depending on tide. Fuel: By road tanker.
Ben Nghe, see Ho Chi Minh City.	Airport: Exeter, 40 miles.
Ben Thuy, see Nghe Tinh.	Big Is., see Lake Harbour.
Benbecula, U.K.: 57.25 N. 7.20 W	Bights:
Bender Beila, Somalia: 9.32 N. 50.47 E	Bight of Bangkok
Benghazi, Libya: 32.06 N. 20.03 E	Bight of Benin
Max. Size: 28 ft. draft (Summer), 27 ft. (Winter).	Bight of Bonny
Tankers: Ras al Mingar – 10,000 tonnes d.w.t., draft 21 ft.	Bijagos Archipelago, Guinea-Bissau: 12.00 N. 16.00 W 27
(Winter), 22 ft. (Summer), LOA 120 m. Fuel: Available.	Bikar, Marshall Is.: 12.20 N. 170.10 E
Airport: Benina, 29 km.	Bikini Is., Marshall Is.: 11.30 N. 165.30 E
Bengkalis, Indonesia: 1.28 N. 102.06 E	Bilbao, Spain: 43.17 N. 2.55 W
Bengkulu, Indonesia: 3.46 S. 102.16 E	
Max. Size: Draft 9.0 m., 12,000 d.w.t. Fuel: Available.	Largest vessel 409,499 d.w.t., LOA 378.01 m. and
Benguela, Angola: 12.35 S. 13.25 E	draft 22.48 m. Fuel: Available. Dry Docks: 146 m. x 21.8 m. /
Beni Enzar, see Port Nador.	170 m. x 19 m. / 130 m. x 23 m. Airport: Sondica, 6 km.,
Beni Saf, Algeria: 35.18 N. 1.24 W	international.
Benicia, California, U.S.A.: 38.03 N. 122.10 W	Bildudalur, Iceland: 65.41 N. 23.36 W
Max. Size: Draft 36 ft. FW. Fuel: By barge.	Billingham, see Middlesbrough.
Benidorm, Spain: 38.35 N. 0.10 W	Biloxi, Mississippi, U.S.A.: 30.24 N. 88.53 W 66, 67
BENIN	Bima, Indonesia: 8.25 S. 118.42 E
Benito, see Rio Benito.	Max. Size: Anchorage Port. Fuel: Not available.
Benoa, Indonesia: 8.45 S. 115.13 E	Airport: Bima.
Max. Size: Depth 6.0 m. Fuel: High speed diesel.	Bima Marine Terminal, Indonesia: 5.46 S. 107.04 E
Benteng, Indonesia: 6.08 S. 120.29 E	Max. Size: 250,000 d.w.t. Fuel: Not available.
Bentinck Is., Qld., Australia: 17.00 S. 139.35 E 50	
Beo, (Talaud Is.), Indonesia: 4.14 N. 126.48 E	
Beppu, Japan: 33.16 N. 131.30 E	
Berbera, Somalia: 10.26 N. 45.01 E	Max. Size: Draft 5 m.
Max. Size: Draft 28 ft. Fuel: Not available.	Binh Tri, Vietnam: 10.12 N. 104.35 E
Airport: Hargeisa, 160 km.	Max. Size: LOA 145 m., draft 7.8 m. Airport: Rach Soi, 90 km.
Berbice, see New Amsterdam.	Also see Hon Chong.
Berdyansk, Ukraine: 46.45 N. 36.47 E	
Max. Size: Draft 7.9 m., LOA 205 m. – 225 m. Fuel: Limited	Binnenhafen, see Kiel.
quantities. Airport: Internal, 15 km.	Bintangor, Sarawak, Malaysia: 2.10 N. 111.38 E
Berenice, Egypt: 23.56 N. 35.29 E	Max. Size: Depth 4.6 m.
Bergen, Norway: 60.24 N. 5.19 E	
Max. Size: Draft 35 ft. Up to 100,000 tons. Tankers: 30,000 d.w.t., draft 30 ft. Fuel: All grades.	Bintulu, Sarawak, Malaysia: 3.16 N. 112.59 E
Dry Docks: 1 dry dock, 365 ft. long. Floating dock 20,000 d.w.t.	
Airport: Flesland, 12 miles.	LNG 15 m. and Tanker berth 13.5 m. Fuel: High speed diesel available. Airport: 20 km.
Bergen Op Zoom, Netherlands: 51.30 N. 4.17 E	Bintulu Terminal, Sarawak, Malaysia: 3.20 N. 113.01 E 38, 39
<b>Bergqvara, Sweden:</b> 56.23 N. 16.06 E	
Bergs Harbour, see Stockholm.	supply.
Bering Is., (Komandorski Is.), Russia	Bioco Is., Equatorial Guinea
Bering Sea 36, 53, 54	Bioco Macias Ngueme (Fernando Poo), Equatorial Guinea 29
Bering Strait, Russia/U.S.A	Bir Shalatein, Egypt: 23.05 N. 35.26 E
Beringovskiy, Russia: 63.02 N. 179.20 E	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       54         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16	Bira, Indonesia: 2.00 S. 132.00 E.       46         Bird Is., N.T., Australia: 22.10 S. 155.28 E.       50         Biringkasi, Indonesia: 4.49 S. 119.29 E.       38, 46
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       54         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9	Bira, Indonesia: 2.00 S. 132.00 E.       46         Bird Is., N.T., Australia: 22.10 S. 155.28 E.       50         Biringkasi, Indonesia: 4.49 S. 119.29 E.       38, 46         Max. Size: Depth 7.0 m. Fuel: Not available.       38, 46
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       54         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50	Bira, Indonesia: 2.00 S. 132.00 E.       46         Bird Is., N.T., Australia: 22.10 S. 155.28 E.       50         Biringkasi, Indonesia: 4.49 S. 119.29 E.       38, 46         Max. Size: Depth 7.0 m. Fuel: Not available.       Birkenhead, U.K.: 53.24 N. 3.01 W.       6, 7
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       54         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       54         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       54         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       Fuel: Gas oil. Airport: Bilbao, 28 km.	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 9 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19 Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.). 63	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46 Max. Size: Depth 7.0 m. Fuel: Not available. Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7 (incl. Tranmere: 53.23 N. 3.00 W.) Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft. Also see Liverpool. Birnie Is., Kiribati: 3.31 S. 171.40 W. 49
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       19         Fuel: Gas oil. Airport: Bilbao, 28 km.       19         Bermeda (U.K.)       63         Berner's Bav, see Juneau       9	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig. (Mindanao Is.). Philippines: 8.14 N. 126.22 E. 46.47
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       19         Fuel: Gas oil. Airport: Bilbao, 28 km.       19         Berner, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bav, see Juneau       9	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig. (Mindanao Is.). Philippines: 8.14 N. 126.22 E. 46.47
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       19         Fuel: Gas oil. Airport: Bilbao, 28 km.       19         Bernuda (U.K.)       63         Berner, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bay, see Juneau.       19         Berre, France: 43.27 N. 5.10 E.       22, 23	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       Fuel: Gas oil. Airport: Bilbao, 28 km.         Bermuda (U.K.)       63         Berne, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bay, see Juneau.       8         Berre, France: 43.27 N. 5.10 E.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 9 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.) 63 Berne, Switzerland: 46.57 N. 7.26 E. 99 Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E. 22, 23  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46 Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7 (incl. Tranmere: 53.23 N. 3.00 W.) Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft. Also see Liverpool. Birnie Is., Kiribati: 3.31 S. 171.40 W. 49 Bishop Rock, U.K.: 49.53 N. 6.27 W. 19 Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47 Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km. Bismarck Sea, Papua New Guinea 46 Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       Fuel: Gas oil. Airport: Bilbao, 28 km.         Bermuda (U.K.)       63         Berne, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bay, see Juneau.       8         Berre, France: 43.27 N. 5.10 E.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 9 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.) 63 Berne, Switzerland: 46.57 N. 7.26 E. 99 Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E. 22, 23  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. 70 Berrys Bay, see Sydney.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 45  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 9 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.) 63 Berne, Switzerland: 46.57 N. 7.26 E. 99 Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E. 22, 23  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.  Also see Port de Bouc. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. 49 Berwick upon Tweed, U.K.: 55.46 N. 1.59 W. 55	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 9 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.) 63 Berne, Switzerland: 46.57 N. 7.26 E. 99 Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E. 22, 23  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.  Also see Port de Bouc. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. 49 Berwick upon Tweed, U.K.: 55.46 N. 1.59 W. 55  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46 Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7 (incl. Tranmere: 53.23 N. 3.00 W.) Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft. Also see Liverpool. Birnie Is., Kiribati: 3.31 S. 171.40 W. 49 Bishop Rock, U.K.: 49.53 N. 6.27 W. 19 Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47 Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km. Bismarck Sea, Papua New Guinea 46 Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27 Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km. Bitter Lakes, Suez Canal, Egypt 26, 33 Bitung, Indonesia: 1.26 N. 125.11 E. 46 Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km. Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 9 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19 Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.) 63 Berne, Switzerland: 46.57 N. 7.26 E. 99 Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E. 22, 23 Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. 70 Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. 49 Berwick upon Tweed, U.K.: 55.46 N. 1.59 W. Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33 Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. 54 Berlin, Germany: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 9 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19 Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.). 63 Berne, Switzerland: 46.57 N. 7.26 E. 9 Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E. 22, 23 Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. 70 Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. 49 Berwick upon Tweed, U.K.: 55.46 N. 1.59 W. 49 Berwick upon Tweed, U.K.: 55.46 N. 1.59 W. 49 Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker. Airport: Newcastle or Edinburgh, both 60 miles.	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Depth 10.67 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       Fuel: Gas oil. Airport: Bilbao, 28 km.         Bernuda (U.K.)       63         Berne, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bay, see Juneau.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       70         Berry Is., Bahamas: 25.28 N. 77.45 W.       70         Berrys Bay, see Sydney.       9         Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.       49         Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.       5         Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker.       Airport: Newcastle or Edinburgh, both 60 miles.         Betanzos, Spain: 43.16 N. 8.13 W.       19, 20         Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.       54	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 9 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.) 63 Berne, Switzerland: 46.57 N. 7.26 E. 99 Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E. 22, 23  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. 49 Berwick upon Tweed, U.K.: 55.46 N. 1.59 W. 70  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker.  Airport: Newcastle or Edinburgh, both 60 miles. Betanzos, Spain: 43.16 N. 8.13 W. 19, 20 Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W. 54 Betio, see Tarawa.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik. Bjorneborg, see Pori.
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33 Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik. Bjorneborg, see Pori.  Black Bay, Ontario, Canada 62, 67, 67
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada 18 Los N. 65.50 W. 60
Beringovskiy, Russia: 63.02 N. 179.20 E. Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. Berlin, Germany: 52.32 N. 13.25 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km.  Bermuda (U.K.). Berne, Switzerland: 46.57 N. 7.26 E. Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.  Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E.  Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.  (no bow thruster), draft 4.6 m. Fuel: By road tanker.  Airport: Newcastle or Edinburgh, both 60 miles. Betanzos, Spain: 43.16 N. 8.13 W.  Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W. Betio, see Tarawa.  Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W. Beverwijk, Netherlands: 52.29 N. 4.38 E. Beykoz, Turkey: 41.08 N. 29.06 E.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       Fuel: Gas oil. Airport: Bilbao, 28 km.         Bermuda (U.K.)       63         Berne, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bay, see Juneau.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       40         Also see Port de Bouc.       22, 23         Berry Is., Bahamas: 25.28 N. 77.45 W.       70         Berrys Bay, see Sydney.       49         Beru Is., Kiribati: 1.19 S. 176.01 E.       49         Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.       5         Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.       (no bow thruster), draft 4.6 m. Fuel: By road tanker.         Airport: Newcastle or Edinburgh, both 60 miles.       8         Betanzos, Spain: 43.16 N. 8.13 W.       19, 20         Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.       54         Betio, see Tarawa. <td>Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 48  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Phillippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada . 62, 67  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea . 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W.</td>	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 48  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Phillippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada . 62, 67  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea . 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W.
Beringovskiy, Russia: 63.02 N. 179.20 E. Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. Berlin, Germany: 52.32 N. 13.25 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.). Berne, Switzerland: 46.57 N. 7.26 E. Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker. Airport: Newcastle or Edinburgh, both 60 miles. Betanzos, Spain: 43.16 N. 8.13 W. Betio, see Tarawa. Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W. Beverwijk, Netherlands: 52.29 N. 4.38 E. Beykoz, Turkey: 41.08 N. 29.06 E. Beyonesu Is., Japan: 31.52 N. 139.55 E. Beyonesu Is., Japan: 31.52 N. 139.55 E.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Depth 10.67 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada 62, 67  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W. 81  Blagopoluchiya, Russia: 65.01 N. 35.42 E. 16
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       Fuel: Gas oil. Airport: Bilbao, 28 km.         Berned, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bay, see Juneau.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       70         Also see Port de Bouc.       22, 23         Berrys Bay, see Sydney.       70         Beru Is., Kiribati: 1.19 S. 176.01 E.       49         Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.       5         Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.       6         (no bow thruster), draft 4.6 m. Fuel: By road tanker.       7         Airport: Newcastle or Edinburgh, both 60 miles.       8         Betanzos, Spain: 43.16 N. 8.13 W.       19, 20         Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.       63         Betio, see Tarawa.       8         Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W. <td>Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 48  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Phillippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada . 62, 67  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea . 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W.</td>	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 48  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Phillippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada . 62, 67  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea . 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W.
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       Fuel: Gas oil. Airport: Bilbao, 28 km.         Bermuda (U.K.)       63         Berne, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bay, see Juneau.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       70         Also see Port de Bouc.       22, 23         Berry Is., Bahamas: 25.28 N. 77.45 W.       70         Bervick upon Tweed, U.K.: 55.46 N. 1.59 W.       49         Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.       5         Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.       6         (no bow thruster), draft 4.6 m. Fuel: By road tanker.       Airport: Newcastle or Edinburgh, both 60 miles.         Betanzos, Spain: 43.16 N. 8.13 W.       19, 20         Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.       54         Betio, see Tarawa.       8         Beverwijk, Netherlands	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea  Blacktoft, U.K.: 53.42 N. 0.43 W. 81  Blagopoluchiya, Russia: 65.01 N. 35.42 E. 16  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56
Beringovskiy, Russia: 63.02 N. 179.20 E.       54         Berkeley, see San Francisco.       15, 16         Berlevag, Norway: 70.51 N. 29.06 E.       15, 16         Berlin, Germany: 52.32 N. 13.25 E.       9         Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.       50         Bermeo, Spain: 43.25 N. 2.43 W.       19         Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.       19         Fuel: Gas oil. Airport: Bilbao, 28 km.       63         Berne, Switzerland: 46.57 N. 7.26 E.       9         Berner's Bay, see Juneau.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       22, 23         Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.       70         Also see Port de Bouc.       22         Berrys Bay, see Sydney.       70         Beru Is., Kiribati: 1.19 S. 176.01 E.       49         Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.       5         Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.       6         (no bow thruster), draft 4.6 m. Fuel: By road tanker.       7         Airport: Newcastle or Edinburgh, both 60 miles.         Betanzos, Spain: 43.16 N. 8.13 W.       19, 20         Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.       63         Betverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W.       63 <t< td=""><td>Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W. 81  Blagopoluchiya, Russia: 65.01 N. 35.42 E. 16  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blair, see Port Blair.  Blanc Sablon, Quebec, Canada: 51.25 N. 57.10 W. 59, 60</td></t<>	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W. 81  Blagopoluchiya, Russia: 65.01 N. 35.42 E. 16  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blair, see Port Blair.  Blanc Sablon, Quebec, Canada: 51.25 N. 57.10 W. 59, 60
Beringovskiy, Russia: 63.02 N. 179.20 E. Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. Berlin, Germany: 52.32 N. 13.25 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.). Berne, Switzerland: 46.57 N. 7.26 E. Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker. Airport: Newcastle or Edinburgh, both 60 miles. Betanzos, Spain: 43.16 N. 8.13 W. Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W. Betio, see Tarawa. Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W. Beverwijk, Netherlands: 52.29 N. 4.38 E. Beykoz, Turkey: 41.08 N. 29.06 E. Beyoglu, see Istanbul. Beyonesu Is., Japan: 31.52 N. 139.55 E. Beypore, India: 11.08 N. 75.52 E.  Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m. Fuel: HSD by truck. Beyrouth, see Beirut. Beziers, France: 43.21 N. 3.13 E.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 48  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Phillippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W. 61  Blagopoluchiya, Russia: 65.01 N. 35.42 E. 16  Blair, see Port Blair. 81  Blanc Sablon, Quebec, Canada: 51.25 N. 57.10 W. 59, 60  Blanche Harbour, Solomon Islands: 7.26 S. 155.33 E. 49
Beringovskiy, Russia: 63.02 N. 179.20 E. Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. Berlin, Germany: 52.32 N. 13.25 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km.  Bermuda (U.K.). Berne, Switzerland: 46.57 N. 7.26 E. Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.  Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E.  Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.  (no bow thruster), draft 4.6 m. Fuel: By road tanker.  Airport: Newcastle or Edinburgh, both 60 miles. Betanzos, Spain: 43.16 N. 8.13 W.  Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W. Betio, see Tarawa. Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W. Beyonesu Is., Japan: 31.52 N. 139.55 E. Beyonesu Is., Japan: 31.52 N. 139.55 E. Beyonesu Is., Japan: 31.52 N. 139.55 E.  Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m.  Fuel: HSD by truck. Beyrouth, see Beirut. Beziers, France: 43.21 N. 3.13 E.  Bhatkal, India: 14.00 N. 74.35 E.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Blair, see Port Blair.  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blair, see Port Blair.  Blandford, see Port Blandford.
Beringovskiy, Russia: 63.02 N. 179.20 E. Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. Berlin, Germany: 52.32 N. 13.25 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.). Berne, Switzerland: 46.57 N. 7.26 E. Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker. Airport: Newcastle or Edinburgh, both 60 miles. Betanzos, Spain: 43.16 N. 8.13 W. Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W. Betio, see Tarawa. Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W. Beyonesu Is., Japan: 31.52 N. 139.55 E. Beyone, India: 11.08 N. 75.52 E.  Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m. Fuel: HSD by truck. Beyrouth, see Beirut. Beziers, France: 43.21 N. 3.13 E. Bhatkal, India: 14.00 N. 74.35 E. Bhatkal, India: 14.00 N. 74.35 E. Bhatkal, India: 21.47 N. 72.08 E.  37 Bhavnagar, India: 21.47 N. 72.08 E.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada 181ack Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W. 81  Blagopoluchiya, Russia: 65.01 N. 35.42 E. 16  Blair, see Port Blair. 81  Blanc Sablon, Quebec, Canada: 51.25 N. 57.10 W. 59, 60  Blair, see Port Blair. 81  Blandford, see Port Blandford. 81  Blands, Spain: 41.40 N. 2.48 E. 22
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 45  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Phillippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea. 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada . 62, 67  Black Bay, Ontario, Canada . 62, 67  Black Bay, Ontario, Canada . 62, 67  Black Sea  Blacktoft, U.K.: 53.42 N. 0.43 W. 68  Blagopoluchiya, Russia: 65.01 N. 35.42 E. 16  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blair, see Port Blair.  Blaine, Spain: 41.40 N. 2.48 E. 16  Blang Lancang, see Lhokseumawe. 22  Blang Lancang, see Lhokseumawe.
Beringovskiy, Russia: 63.02 N. 179.20 E. Berkeley, see San Francisco. Berlevag, Norway: 70.51 N. 29.06 E. Berlin, Germany: 52.32 N. 13.25 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.). Berne, Switzerland: 46.57 N. 7.26 E. Berner's Bay, see Juneau. Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker. Airport: Newcastle or Edinburgh, both 60 miles. Betanzos, Spain: 43.16 N. 8.13 W. Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W. Betio, see Tarawa. Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W. Beverwijk, Netherlands: 52.29 N. 4.38 E. Beykoz, Turkey: 41.08 N. 29.06 E. Beyoglu, see Istanbul. Beyonesu Is., Japan: 31.52 N. 139.55 E. Beypore, India: 11.08 N. 75.52 E.  Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m. Fuel: HSD by truck. Beyrouth, see Beirut. Beziers, France: 43.21 N. 3.13 E. Bhatkal, India: 21.47 N. 72.08 E.  Max. Size: Anchorage: Depth 35 ft. Fuel: Available. Airport: 7 km., connects with Mumbai.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 50 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available. Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool. Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea 46  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt 26, 33  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik. Bjorneborg, see Pori.  Black Bay, Ontario, Canada 51.25 N. 5.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W. 51  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blaine, Spain: 41.40 N. 2.48 E. 51  Blang Lancang, see Lhokseumawe.  Blankaholm, Sweden: 57.35 N. 16.31 E. 11
Beringovskiy, Russia: 63.02 N. 179.20 E. 54 Berkeley, see San Francisco. 8erlevag, Norway: 70.51 N. 29.06 E. 15, 16 Berlin, Germany: 52.32 N. 13.25 E. 99 Bermagui, N.S.W., Australia: 36.25 S. 150.02 E. 50 Bermeo, Spain: 43.25 N. 2.43 W. 19 Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m. Fuel: Gas oil. Airport: Bilbao, 28 km. Bermuda (U.K.). 63 Berner, Switzerland: 46.57 N. 7.26 E. 99 Berner, Switzerland: 46.57 N. 7.26 E. 99 Berner, France: 43.27 N. 5.10 E. 22, 23 Max. Size: LOA 160 m., beam 24 m., draft 7.0 m. Also see Port de Bouc. Berry Is., Bahamas: 25.28 N. 77.45 W. 70 Berrys Bay, see Sydney. Beru Is., Kiribati: 1.19 S. 176.01 E. 49 Berwick upon Tweed, U.K.: 55.46 N. 1.59 W. 55 Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m. (no bow thruster), draft 4.6 m. Fuel: By road tanker. Airport: Newcastle or Edinburgh, both 60 miles. Betanzos, Spain: 43.16 N. 8.13 W. 19, 20 Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W. 54 Betio, see Tarawa. Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W. 63 Beverwijk, Netherlands: 52.29 N. 4.38 E. 88 Beykoz, Turkey: 41.08 N. 29.06 E. 23 Beyoglu, see Istanbul. Beyonesu Is., Japan: 31.52 N. 139.55 E. 46 Beyonesu Is., Japan: 31.52 N. 139.55 E. 46 Beypore, India: 11.08 N. 75.52 E. 37 Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m. Fuel: HSD by truck. Beyrouth, see Beirut. Beziers, France: 43.21 N. 3.13 E. 99 Bhatkal, India: 14.00 N. 74.35 E. 37 Bhavnagar, India: 21.47 N. 72.08 E. 37 Max. Size: Anchorage: Depth 35 ft. Fuel: Available. Airport: 7 km., connects with Mumbai. Bheemunipatnam, India: 17.54 N. 83.30 E. 37	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E.  Berkeley, see San Francisco.  Berlevag, Norway: 70.51 N. 29.06 E.  Berlin, Germany: 52.32 N. 13.25 E.  Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.  Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km.  Bermuda (U.K.).  Berne, Switzerland: 46.57 N. 7.26 E.  Berner's Bay, see Juneau.  Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.  Also see Port de Bouc.  Berry Is., Bahamas: 25.28 N. 77.45 W.  Berys Bay, see Sydney.  Ber Us., Kiribati: 1.19 S. 176.01 E.  Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.  (no bow thruster), draft 4.6 m. Fuel: By road tanker.  Airport: Newcastle or Edinburgh, both 60 miles.  Betanzos, Spain: 43.16 N. 8.13 W.  Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.  Betio, see Tarawa.  Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W.  Beverwijk, Netherlands: 52.29 N. 4.38 E.  Beyongul, see Istanbul.  Beyonesu Is., Japan: 31.52 N. 139.55 E.  Beyonesu Is., Japan: 31.52 N.	Bira, Indonesia: 2.00 S. 132.00 E
Beringovskiy, Russia: 63.02 N. 179.20 E.  Berkeley, see San Francisco.  Berlevag, Norway: 70.51 N. 29.06 E.  Berlin, Germany: 52.32 N. 13.25 E.  Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.  50  Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km.  Bermuda (U.K.).  63  Berner's Bay, see Juneau.  Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.  Also see Port de Bouc.  Berrys Bay, see Sydney.  Beru Is., Kiribati: 1.19 S. 176.01 E.  49  Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.  (no bow thruster), draft 4.6 m. Fuel: By road tanker.  Airport: Newcastle or Edinburgh, both 60 miles.  Betanzos, Spain: 43.16 N. 8.13 W.  Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.  Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W.  Beyonglu, see Istanbul.  Beyonesu Is., Japan: 31.52 N. 139.55 E.  Beykoz, Turkey: 41.08 N. 29.06 E.  Beyone, India: 11.08 N. 75.52 E.  Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m.  Fuel: HSD by truck.  Beyrouth, see Beirut.  Beziers, France: 43.21 N. 3.13 E.  Bhatkal, India: 14.00 N. 74.35 E.  Bhatkal, Indonesia: 1.11 S. 136.05 E.  Max. Size: Anchorage: Depth 35 ft. Fuel: Available.  Airport: Value in the dia dualities. Airport: 4 km.	Bira, Indonesia: 2.00 S. 132.00 E. 46 Bird Is., N.T., Australia: 22.10 S. 155.28 E. 5. 5. 6 Biringkasi, Indonesia: 4.49 S. 119.29 E. 38, 46  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W. 6, 7  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W. 49  Bishop Rock, U.K.: 49.53 N. 6.27 W. 19  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E. 46, 47  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea.  Bissau, Guinea-Bissau: 11.51 N. 15.34 W. 27  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt  Bitung, Indonesia: 1.26 N. 125.11 E. 46  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E. 21, 24  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada. 62, 67  Black Cape, Quebec, Canada: 48.08 N. 65.50 W. 60  Also see New Richmond.  Black Sea 21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W. 81  Blagopoluchiya, Russia: 65.01 N. 35.42 E. 16  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W. 56  Blaine, Sablon, Quebec, Canada: 51.25 N. 57.10 W. 59, 60  Blanche Harbour, Solomon Islands: 7.26 S. 155.33 E. 49  Blandford, see Port Blain.  Blanc Sablon, Quebec, Canada: 51.25 N. 57.10 W. 59, 60  Blanche Harbour, Solomon Islands: 7.26 S. 155.33 E. 49  Blang Lancang, see Lhokseumawe.  Blankaholm, Sweden: 57.35 N. 16.31 E. 11  Blankenberge, Belgium: 51.19 N. 3.07 E. 77  Blanquilla Is., Venezuela: 11.51 N. 64.37 W. 69, 71  Blaye, France: 45.08 N. 0.40 W. 8, 19
Beringovskiy, Russia: 63.02 N. 179.20 E.  Berkeley, see San Francisco.  Berlevag, Norway: 70.51 N. 29.06 E.  Berlin, Germany: 52.32 N. 13.25 E.  Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.  Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km.  Bermeda (U.K.).  Berne, Switzerland: 46.57 N. 7.26 E.  Berner's Bay, see Juneau.  Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.  Also see Port de Bouc.  Berry Is., Bahamas: 25.28 N. 77.45 W.  Berrys Bay, see Sydney.  Ber Us., Kiribati: 1.19 S. 176.01 E.  Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.  (no bow thruster), draft 4.6 m. Fuel: By road tanker.  Airport: Newcastle or Edinburgh, both 60 miles.  Betanzos, Spain: 43.16 N. 8.13 W.  Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.  Betio, see Tarawa.  Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W.  Beverwijk, Netherlands: 52.29 N. 4.38 E.  Beyloz, Turkey: 41.08 N. 29.06 E.  Beyoglu, see Istanbul.  Beyonesu Is., Japan: 31.52 N. 139.55 E.  Beypore, India: 11.08 N. 75.52 E.  Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m.  Fuel: HSD by truck.  Beyrouth, see Beirut.  Beziers, France: 43.21 N. 3.13 E.  Bhakhal, India: 14.00 N. 74.35 E.  Bh	Bira, Indonesia: 2.00 S. 132.00 E.  Bird Is., N.T., Australia: 22.10 S. 155.28 E.  Birlogkasi, Indonesia: 4.49 S. 119.29 E.  Birkenhead, U.K.: 53.24 N. 3.01 W.  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W.  Bishop Rock, U.K.: 49.53 N. 6.27 W.  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E.  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea.  Bissau, Guinea-Bissau: 11.51 N. 15.34 W.  Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitturg, Indonesia: 1.26 N. 125.11 E.  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E.  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada  Black Cape, Quebec, Canada: 48.08 N. 65.50 W.  Also see New Richmond.  Black Sea  Blacktoft, U.K.: 53.42 N. 0.43 W.  Blagopoluchiya, Russia: 65.01 N. 35.42 E.  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W.  Blaine, Sablon, Quebec, Canada: 51.25 N. 57.10 W.  Blanche Harbour, Solomon Islands: 7.26 S. 155.33 E.  Blandford, see Port Blair.  Blanck Blanche, Sea Blandford.  Blanck Sea Chokseumawe.  Blankaholm, Sweden: 57.35 N. 16.31 E.  Blankenberge, Belgium: 51.19 N. 3.07 E.  Blanquilla Is., Venezuela: 11.51 N. 64.37 W.  Also see Bordeaux.
Beringovskiy, Russia: 63.02 N. 179.20 E.  Berkeley, see San Francisco.  Berlevag, Norway: 70.51 N. 29.06 E.  Berlin, Germany: 52.32 N. 13.25 E.  Bermagui, N.S.W., Australia: 36.25 S. 150.02 E.  Bermeo, Spain: 43.25 N. 2.43 W.  Max. Size: LOA 110 m., beam 20.0 m., draft 6.0 m.  Fuel: Gas oil. Airport: Bilbao, 28 km.  Bermeda (U.K.).  Berne, Switzerland: 46.57 N. 7.26 E.  Berner's Bay, see Juneau.  Berre, France: 43.27 N. 5.10 E.  Max. Size: LOA 160 m., beam 24 m., draft 7.0 m.  Also see Port de Bouc.  Berrys Bay, see Sydney.  Beru Is., Kiribati: 1.19 S. 176.01 E.  Berwick upon Tweed, U.K.: 55.46 N. 1.59 W.  Max. Size: LOA 115 m. (if fitted with bow thruster), 70 m.  (no bow thruster), draft 4.6 m. Fuel: By road tanker.  Airport: Newcastle or Edinburgh, both 60 miles.  Betanzos, Spain: 43.16 N. 8.13 W.  Bethel, Alaska, U.S.A.: 60.50 N. 161.45 W.  Betio, see Tarawa.  Beverley, Massachusetts, U.S.A.: 42.32 N. 70.53 W.  Beyonesu Is., Japan: 31.52 N. 139.55 E.  Beypore, India: 11.08 N. 75.52 E.  Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m.  Fuel: HSD by truck.  Beyore, India: 11.08 N. 75.52 E.  Max. Size: LOA 100 m., beam 12.0 m., draft 4.0 m.  Fuel: HSD by truck.  Beyoret, France: 43.21 N. 3.13 E.  Bhatkal, India: 14.00 N. 74.35 E.  37 Bhavnagar, India: 21.47 N. 72.08 E.  Max. Size: Anchorage: Depth 35 ft. Fuel: Available.  Airport: 7 km., connects with Mumbai.  Bheemunipatnam, India: 17.54 N. 83.30 E.  38 Maik, Indonesia: 1.11 S. 136.05 E.  Max. Size: 40,000 d.w.t., LOA 205 m., draft 7.2 m.	Bira, Indonesia: 2.00 S. 132.00 E.  Bird Is., N.T., Australia: 22.10 S. 155.28 E.  Birlngkasi, Indonesia: 4.49 S. 119.29 E.  Max. Size: Depth 7.0 m. Fuel: Not available.  Birkenhead, U.K.: 53.24 N. 3.01 W.  (incl. Tranmere: 53.23 N. 3.00 W.)  Max. Size: Draft 28 ft. 6 in. Tranmere: Draft 41 ft.  Also see Liverpool.  Birnie Is., Kiribati: 3.31 S. 171.40 W.  Bishop Rock, U.K.: 49.53 N. 6.27 W.  Bislig, (Mindanao Is.), Philippines: 8.14 N. 126.22 E.  Max. Size: Depth 30 ft. Fuel: Small quantities. Airport: 5 km.  Bismarck Sea, Papua New Guinea.  Bissau, Guinea-Bissau: 11.51 N. 15.34 W.  27 Max. Size: Draft 26 ft. Fuel: Diesel. Airport: 7 km.  Bitter Lakes, Suez Canal, Egypt  Bitung, Indonesia: 1.26 N. 125.11 E.  Max. Size: Draft 12.0 m. Fuel: Available. Airport: 25 km.  Bizerte, Tunisia: 37.16 N. 9.53 E.  Max. Size: Depth 10.67 m. Tankers: Draft 35 ft.  Fuel: Available. Dry Docks: Length 247.50 m., width 40.60 m., draft 12 m. Airport: Tunis, 60 km.  Bjorkanas, see Gustavsvik.  Bjorneborg, see Pori.  Black Bay, Ontario, Canada  Black Bay, Ontario, Canada  Black Sea  21, 23, 25, 26  Blacktoft, U.K.: 53.42 N. 0.43 W.  Blagopoluchiya, Russia: 65.01 N. 35.42 E.  Blaine, Washington, U.S.A.: 49.00 N. 122.45 W.  Blair, see Port Blair.  Blaine Sablon, Quebec, Canada: 51.25 N. 57.10 W.  Blair, see Port Blair.  Blanc Sablon, Quebec, Canada: 51.25 N. 57.10 W.  Blanche Harbour, Solomon Islands: 7.26 S. 155.33 E.  Blankholm, Sweden: 57.35 N. 16.31 E.  Blankenberge, Belgium: 51.19 N. 3.07 E.  Blankenberge,

DU 1 D 1 O - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Barra Barra (Garrieta Ia V Francia Balancia (Francia
Blind River, Ontario, Canada: 46.11 N. 82.56 W 62 Block Is., Rhode Is., U.S.A.: 41.15 N. 71.33 W	Bora Bora, (Society Is.), French Polynesia (France): 16.31 S. 151.45 W
Bloody Foreland, Ireland: 55.09 N. 8.17 W	Max. Size: LOA 220 m., beam 30 m., draft 9 m.
Blount Is., see Jacksonville.	Fuel: Not available. Airport: Inter-island, 7 km.
Blowing Point, Anguilla (U.K.): 18.10 N. 63.05 W	Borbon, (Cebu Is.), Philippines: 10.50 N. 124.02 E 47 Borburata, see Puerto Cabello.
Max. Size: 4,000 d.w.t., draft 15 ft. Tankers: Depth 30 ft. Fresh water: Available. Fuel: Available. Airport: 3 miles.	Bordeaux, France: 44.50 N. 0.34 W 8, 19, 21
Blue Cavern Point, California, U.S.A.: 33.27 N. 118.33 W 58	Max. Size: Verdon: Draft 12.5 m. Tankers: 10 m.
Blue Hill, (Providenciales), Turks and Caicos Is. (U.K.):	Fuel: All grades. Dry Docks: Length 247 m., width 34 m.,
21.36 N. 72.22 W	depth 13.40 m. <i>Airport</i> : 10 km. <b>Bordighera, Italy:</b> 43.47 N. 7.40 E
Bluefields, Nicaragua: 12.00 N. 83.45 W 69	Borg, see Fredrikstad.
Bluff, New Zealand: 46.37 S. 168.22 E	Borga, see Porvoo.
Max. Size: LOA 198 m., beam 29 m., draft 9.7 m. – 10.0 m. at HW or 225 m. x 33 m. with reduced draft. Fuel: Available.	Borgarnes, Iceland:         64.32 N. 21.55 W.         17           Borghi, Argentina:         32.48 S. 60.37 W.         78
Airport: 16 miles, connects with Auckland.	Borgholm, Sweden: 56.53 N. 16.39 E
Bluff, Alaska, U.S.A.: 64.25 N. 163.50 W	Bories, see Puerto Natales.
Bluff Point, W.A., Australia: 27.50 S. 114.05 E 50, 58	Borj Islam, Syria: 35.40 N. 35.48 E
Blyth, U.K.: 55.08 N. 1.30 W	<i>Max. Size:</i> Anchorage depth 11 m. – 40 m. <b>Borkum, Germany:</b> 53.35 N. 6.39 E
Other berths, LOA 190 m., draft 8.5 m. Fuel: Not available.	Borneo, Indonesia
Airport: 24 km.	Bornholm, Denmark: 55.05 N. 14.45 E
Bo'ness, U.K.: 56.01 N. 3.36 W	Borongan, (Samar Is.), Philippines: 11.36 N. 125.26 E 47
Boca Chica, Dominican Republic: 18.27 N. 69.35 W	Borsele, Netherlands: 51.25 N. 3.44 E
Max. Size: LOA 400 ft., draft 25 ft. Fuel: By truck from Santo	Max. Size: LOA 165 m., depth 6 m. – 9 m.
Domingo. Airport: Santo Domingo, 5 miles.	Fuel: By road tanker. Airport: At Bursa, 32 km.
<b>Boca del Pao, Venezuela</b> : 8.05 N. 64.25 W	Bosa, (Sardinia), Italy: 40.16 N. 8.32 E.       24         Bosaso, Somalia: 11.16 N. 49.18 E.       31
Port no longer in operation.	BOSNIA-HERZEGOVINA
Boca Grande, Florida, U.S.A.: 26.43 N. 82.15 W 55, 66, 69, 70	Bosporus, Turkey: 41.01 N. 28.58 E 23, 25, 26
Max. Size: LOA 700 ft., beam 80 ft., draft 30 ft.  Fuel: No local facilities.	Boston, U.K.: 52.58 N. 0.01 W
Bocas del Toro, Panama: 9.21 N. 82.14 W 69	Max. Size: LOA 119 m. Depth of lock sill 5.4 m. – 7.5 m. Fuel: By road tanker.
Max. Size: Draft 8.84 m.	Boston, Massachusetts, U.S.A.: 42.21 N. 71.05 W 55, 60, 63
Also see Almirante. <b>Boda, Sweden:</b> 57.15 N. 17.05 E	Max. Size: Primary entrance controlling depth is 35 ft. MLW.
Boddam, see Salomon Is	Tankers: Depth 32 ft. – 42 ft. MLW. Chelsea Creek: LOA 661 ft., beam 90 ft., draft 36 ft. HW. Fuel: All grades.
Bodega Bay, California, U.S.A.: 38.20 N. 123.05 W 57, 58	Dry Docks: Length 479 ft., capacity 20,000 tons. Length 622 ft.,
Bodo, Norway: 67.17 N. 14.24 E	capacity 18,000 tons. Airport: Logan International.
Max. Size: Draft 22 ft. Tankers: 18,000 tons, draft 32 ft. Fish Quay: Depth 3.5 m. – 12.5 m. Fuel: All grades.	Botany Bay, N.S.W., Australia: 34.00 S. 151.14 E
Dry Docks: None. Airport: 2 km.	draft 14 m., 45,000 d.w.t. Container: Depth 14.8 m.
Bodrum, Turkey: 37.02 N. 27.28 E	Fuel: Marine fuel and diesel oil. Dry Docks: None.
Bogense, Denmark: 55.34 N. 10.05 E	Airport: International, 6 km.         Botas, Turkey: 36.53 N. 35.56 E
Bogo, (Cebu Is.), Philippines: 11.03 N. 124.01 E	Max. Size: 300,000 d.w.t. at outer berths.
Bogorodskoye, Russia: 52.20 N. 140.30 E	Toros Gubre: 100,000 d.w.t. Delta: 40,000 d.w.t.
Bohavan, see Sandakan. Bohol I., Philippines	Aygas: 80,000 d.w.t. Dortyol: 60,000 d.w.t.  Fuel: Available at 48 hours notice. Airport: Adana Airport
Bois Blanc I., Michigan, U.S.A.: 45.47 N. 84.27 W 62	75 km., connects with Istanbul.
Boke, Guinea: 10.56 N. 14.21 W	Botea, Sweden: 63.05 N. 17.50 E
Bokfjord, see Kirkenes. Bokna Fjord, Norway	BOTSWANA         28, 30           Botwood, Newfoundland, Canada: 49.09 N. 55.20 W.         60
Bolama, Guinea-Bissau: 11.35 N. 15.28 W	Max. Size: Up to 32 ft. draft. Fuel: By road tanker.
<b>Bolderaja, Latvia:</b> 57.02 N. 24.03 E	Airport: Gander International, 86 km.
<b>Bolinao, (Luzon Is.), Philippines:</b> 16.23 N. 119.55 E	Bouc, see Port de Bouc. Boucau, France: 43.31 N. 1.29 W
Bolinas Bay, California, U.S.A	Boudreau Bay, Louisiana, U.S.A
Bolivar, Colombia, see Puerto Bolivar.	Bouet, see Abidjan.
Bolivar, U.S.A., see Port Bolivar. BOLIVIA	Bougainville Is., Papua New Guinea
Bollsta, see Kramfors.	Boulari, see Noumea.
Boma, Congo (D.R. of): 5.51 S. 13.03 E	Boulogne-sur-Mer, France: 50.43 N. 1.35 E 5, 7
Max. Size: Draft 20 ft. to 27 ft. according local conditions for	Max. Size: LOA 230 m., draft 11 m. (neaps),
river transit. Depth alongside 24 ft.  Bombay, see Mumbai.	35,000 d.w.t. (approx.). Fuel: Tanker lorry from Dunkirk.  Airport: Le Touquet, 50 km.
Bonaberi, see Douala.	Bounty Is., New Zealand: 47.42 S. 179.03 E
Bonaire, Netherlands Antilles	Bourgas, Bulgaria: 42.30 N. 27.29 E
Bonaire Terminal, Netherlands Antilles: 12.13 N. 68.23 W 74  Max. Size: 500,000 d.w.t., depth 110 ft. Fuel: Small quantities.	Max. Size: Cargo: Depth 24 ft. – 33 ft. Tankers: Depth 24 ft. – 45 ft. Fuel: Diesel and gas oil.
Bonanza, see Sanlucar de Barameda.	Airport: International.
Bonavista, Newfoundland, Canada: 48.40 N. 53.07 W 60	Bouri, Libya: 33.54 N. 12.39 E
Bone, see Annaba. Bongabong, (Mindoro Is.), Philippines: 12.45 N. 121.29 E 47	Max. Size: 150,000 d.w.t., LOA 283 m., beam 44 m. and draft no limit. Fuel: Available in emergency only.
Bonifacio, (Corsica), France: 41.23 N. 9.10 E	Bovallstrand, Sweden: 58.29 N. 11.19 E
Bonin Is., Japan	Bowen, Qld., Australia: 20.01 S. 148.15 E 50, 51
Bonn, Germany: 50.44 N. 7.06 E	<b>Bowling, U.K.</b> : 55.56 N. 4.29 W 6 <i>Max. Size:</i> Draft 6.5 m.
Bonny Terminal, Nigeria: 4.11 N. 7.14 E	Also see Clyde Port.
Max. Size: 350,000 tonnes d.w.t., length no restriction, beam no	Bowmore, U.K.: 55.45 N. 6.17 W
restriction, draft 22.8 m. (75 ft.) Fuel; Not available.  Airport: Port Harcourt, 30 km.	Bozca Ada, Turkey: 39.50 N. 26.06 E.       25         Brac Is., Croatia       24
Bono Bono, (Palawan Is.), Philippines: 8.45 N. 117.20 E 47	Braefoot Bay, U.K.: 56.02 N. 3.19 W 6
Bonsu Terminal, see Saltpond.	Max. Size: Channel depth 8.5 m. Depth alongside
Bontang, Indonesia: 0.11 N. 117.12 E	10 m. – 15 m. Fuel: At anchorage. Airport: Edinburgh, 30 miles.
LNG: LOA 300 m., 125,000 cu.m., depth 13.5 m.	Braganca, Brazil: 1.05 S. 47.02 W
Fuel: Available. Airport: Samarinda.	Braganza Bay, (Spitsbergen), Norway
Bonthain, Indonesia: 5.33 S. 119.56 E.       46         Bonthe, Sierra Leone: 7.31 N. 12.30 W.       27	<b>Brahestad</b> , see Raahe. <b>Braila</b> , <b>Romania</b> : 45.15 N. 27.59 E 9, 26
Boom, Belgium: 51.05 N. 4.21 E	Max. Size: 9,000 d.w.t., draft 7.01 m. Fuel: By road tanker.
Boothby Harbour, Maine, U.S.A.: 43.51 N. 69.39 W 60	Airport: Bucharest, 300 km.
Boqueron, see Caimanera.	Braithwaite, Louisiana, U.S.A.: 29.52 N. 89.57 W

Brake, Germany: 53.20 N. 8.29 E	Briton Ferry, see Neath.
Max. Size: LOA 275 m., draft 39 ft. fresh water.	Britt, Ontario, Canada: 45.45 N. 80.35 W
Tankers: Draft 33 ft. Fuel: All grades by barge.	Brixham, U.K.: 50.24 N. 3.30 W
Dry Docks: Max. LOA 85 m. (279 ft.), breadth 16 m. (52 ft. 6 in.), draft 13 ft. 1 in. Airport: Bremen, 57 km.	Max. Size: LOA 500 ft., draft 26 ft. Fuel: Available.  Airport: Exeter, 35 miles.
Braniewo, Poland: 54.20 N. 19.50 E	Broadford, U.K.: 57.15 N. 5.54 W
Brannfors, see Byske.	Brockville, Ontario, Canada: 44.36 N. 75.40 W 6
Branolao, see Lisbon.	Brodick, U.K.: 55.34 N. 5.09 W
Brasil, see Bonaire Terminal.	<b>Brofjorden, Sweden:</b> 58.21 N. 11.25 E
Brass River, Nigeria: 4.19 N. 6.14 E	Max. Size: Crude Oil Jetty: 500,000 d.w.t., draft 25 m.
Brass Terminal, Nigeria: 4.04 N. 6.17 E	Product Jetty: 50,000 d.w.t., draft 14.4 m. Fuel: Available.  Dry Docks: See Gothenburg. Airport: Gothenburg, 100 km.
season. Fuel: Not available.	Bromary, Finland: 60.00 N. 23.02 E
Bratislava, Slovakia: 48.10 N. 17.10 E	Bromborough Dock, see Manchester.
Brava, Somalia: 1.06 N. 44.03 E	Bronnoysund, Norway: 65.30 N. 12.13 E
Brava Is., Cape Verde: 14.50 N. 24.45 W	Max. Size: Inner: Depth 18 ft. – 24 ft. Outer: Depth 60 ft. Fuel: Delivered to all berths. Airport: 2 km.
<b>Braviken, Sweden:</b> 58.38 N. 16.16 E	Bronx, New York, U.S.A.: 40.50 N. 73.50 W
BRAZIL	Brookes Is., California, U.S.A.: 37.53 N. 122.20 W
Brazos Island Harbour, see Brownsville.	Brookings, Oregon, U.S.A.: 42.04 N. 124.15 W
Brazzaville, Congo (Rep. of): 4.10 S. 15.10 E	Brooklyn, New York, U.S.A.: 40.41 N. 74.01 W 63
Brega, see Marsa el Brega. Breiholz, Germany: 54.12 N. 9.32 E	Also see New York.  Brooklyn Marine Terminal, see New York.
Also see Kiel.	Broome, W.A., Australia: 17.59 S. 122.14 E 50, 5°
Brekstad, Norway: 63.30 N. 9.45 E	Max. Size: Draft 9.15 m. Fuel: Diesel, prior notice required.
Bremen, Germany: 53.07 N. 8.45 E 8, 9, 10, 11, 12	Airport: Connects with Perth.
Max. Size: LOA 230 m., draft 9.45 m., in F.W. Fuel: All grades.	Brora, U.K.: 58.01 N. 3.45 W
<i>Dry Docks</i> : Up to 240,000 d.w.t. <i>Airport</i> : International. <b>Bremerhaven, Germany</b> : 53.33 N. 8.35 E 4, 8, 10, 11, 12	Brough, U.K.: 53.43 N. 0.35 W
Max. Size: LOA 350 m., draft 42 ft. 8 in. in fresh water.	Brownsville, Texas, U.S.A.: 25.54 N. 97.28 W
Fuel: All grades. Dry Docks: Capacity 75,000 tons.	Max. Size: LOA 875 ft., beam 135 ft., draft 35 ft. Fuel: No fuel
Airport: Bremen, 40 miles.	locally. Must be barged from Corpus Christi.
Bremerton, Washington, U.S.A.: 47.34 N. 122.40 W	Airport: International, 5 miles.
Bressay Is., (Shetland Is.), U.K.: 60.08 N. 1.05 W	Bruce Mines, Ontario, Canada: 46.17 N. 83.47 W
Max. Size: Inside harbour: LOA 320 m., draft up to 35 ft.	Max. Size: Beam 19 m., draft 6.75 m. Airport: Ostend, 30 km.
Fuel: All grades. Dry Docks: Dimensions 420 m. by 80 m. Can	Brussels, 120 km.
accept 550,000 d.w.t. vessels. Airport: Guipavas, 7 km.	Also see Zeebrugge.
Breton Is., Louisiana, U.S.A	Bruja Point, Panama: 8.53 N. 79.35 W
Breton Sound, (Mississippi Delta), U.S.A.         67           Breves, Brazil: 1.39 S. 50.30 W.         72	BRUNEI DARUSSALAM
Max. Size: Depth 5.0 m 6.0 m. (LW).	Max. Size: Dimensions of Lock: Length 310 m., beam 42 m.
Brevik, Norway: 59.03 N. 9.43 E	Canal: Up to 235 m. LOA and 32.5 m. beam.
Max. Size: LOA 600 ft., draft 34 ft.Coal: LOA 900 ft., draft 46 ft. Tankers: LOA 600 ft., beam 85 ft., draft 34 ft. Fuel: All grades.	Tankers: LOA 400 m., draft 12.95 m. Fuel: All grades.  Airport: Hamburg, 90 km.
Airport: Oslo, 100 miles.	Brunswick, Georgia, U.S.A.: 31.09 N. 81.30 W
Brewer, see Bangor.	Max. Size: LOA 650 ft., draft 28 ft. – 34 ft. Fuel: Bunker "C" at
Bridgeport, Connecticut, U.S.A.: 41.07 N. 73.11 W	piers, others by barge. Dry Docks: None. Airport: 20 minutes
Max. Size: 70,000 d.w.t. and LOA 825 ft., draft 37 ft. (HW). Tankers: LOA 700 ft., depth 38 ft. MLW. Fuel: Available at	drive. <b>Brusnitchnoe</b> , see Saimaa Canal.
tanker berth only. Airport: 3 miles.	Brussels, Belgium: 50.51 N. 4.22 E
Bridgetown, Barbados: 13.06 N. 59.38 W 69, 71, 72	Max. Size: LOA 393 ft. 8 in., extreme breadth 50 ft. 10 in.,
Max. Size: LOA 293 m., draft 9.6 m. Tankers: Draft 11.6 m.	draft 19 ft., airdraft 98 ft. Fuel: All grades.
Fuel: All grades. Dry Docks: 73.15 m. x 14.02 m. x 3.96 m.	Airport: International.
<i>Airport:</i> 13 miles. <b>Bridgewater, N.S., Canada:</b> 44.23 N. 64.31 W 60	Bryher Is., England, U.K.: 49.57 N. 6.21 W
Max. Size: LOA 325 ft., draft 20 ft. Fuel: Diesel and gasoline.	Max. Size: LOA 110 m. 5,000 d.w.t. Depth alongside 6.5 m.
Airport: Halifax, 90 miles.	Fuel: Not available. Airport: At Pekanbaru.
Bridgwater, U.K.: 51.10 N. 3.00 W	Bubaque, Guinea-Bissau: 11.10 N. 15.55 W
Max. Size: LOA 72 m. – 84 m. Fuel: By road tanker.  Airport: Bristol.	Bubiyan Is., Kuwait: 29.50 N. 48.15 E
Bridlington, U.K.: 54.05 N. 0.12 W	Max. Size: Tankers: Draft 27 ft. Bulk: Depth 14 m. below zero.
Max. Size: Fishing vessels only. Fuel: All grades.	Fuel: Not available. Airport: Roberts International, 1 hour.
Airport: Yeadon, 45 miles.	Bucharest, Romania: 44.27 N. 25.30 E
Bridport, Tas., Australia: 41.00 S. 147.24 E	Buchas, see Lisbon.
<b>Bridport, U.K.</b> : 50.43 N. 2.46 W	Buckhaven, see Methil. Buckie, U.K.: 57.41 N. 2.57 W
Briera, see Port Briera.	Max. Size: LOA 82 m., beam 12 m., draft 4.5 m. (HW).
<b>Brightlingsea, U.K.</b> : 51.48 N. 1.02 E	Fuel: Available. Airport: Aberdeen 55 miles.
Max. Size: 3,500 tonnes d.w.t., LOA 110 m., draft 5.2 m.	Buckner Bay, see Nishihara.
Fuel: By road tanker. Airport: Stansted, 40 miles.  Brighton, Trinidad and Tobago, see Sobo.	Bucksport, Maine, U.S.A.: 44.35 N. 68.48 W
Brighton, U.K.: 50.49 N. 0.07 W	Buctouche, N.B., Canada: 46.28 N. 64.43 W
Brignogan, France: 48.40 N. 4.20 W	Bud, Norway: 62.54 N. 6.55 E
Brindisi, Italy: 40.39 N. 17.56 E	Budapest, Hungary: 47.30 N. 19.03 E
Max. Size: Inner Harbour: Draft 9.4 m. (30 ft. 10 in.). Offshore Terminal: Draft 11.50 m. (37 ft. 8 in.).	<b>Bude, U.K.</b> : 50.50 N. 4.33 W
Fuel: Bunker "C" and gas oil. Airport: 5 km.	Budge Budge, see Calcutta.
Brisbane, Qld., Australia: 27.27 S. 153.04 E	Buenaventura, Colombia: 3.53 N. 77.05 W 69, 72
Max. Size: Water line length in river 250 m. at draft 9.7 m.	Max. Size: Draft 28 ft. Fuel: Gas oil and bunker "C" fuel.
Draft at HWOST for tankers 12.2 m., for cargo vessels 9.7 m. and for bulk carriers 13.2 m. (downstream of Pelican Bank).	Airport: Internal, 18 km.  Buenos Aires, Argentina: 34.36 S. 58.22 W
Fuel: Distillate diesel fuel or fuel oil. Dry Docks: Capacity	Max. Size: Depth 32.5 ft. Fuel: By barge.
85,000 tonnes. Airport: International.	Dry Docks: Largest: 180 m. (590 ft.) x 22.1 m. (92 ft.),
Bristol, U.K.: 51.30 N. 2.43 W	draft limit 20 ft., capacity 40,000 d.w.t. Airport: Available.
Max. Size: Avonmouth: LOA 300 m., beam 41.5 m., draft 14.5 m. Fuel: Most grades. Dry Docks: Length 875 ft.,	Bufadero, see Nuevitas. Buffalo, New York, U.S.A.: 42.55 N. 78.55 W
width 100 ft., depth on sill 32 ft. Airport: 12 miles, connects with	Max. Size: LOA 730 ft. and Seaway draft. (See also
London Heathrow, etc.	St. Lawrence Seaway). Depth alongside 22 ft. – 26 ft.
Bristol, Pennsylvania, U.S.A.: 40.06 N. 74.51 W 63, 65	Fuel: All grades. Airport: 5 miles.
Bristol, Rhode Is., U.S.A.: 41.40 N. 71.16 W	Buffington, Indiana, U.S.A.: 41.38 N. 87.25 W.       62         Bugama, Nigeria: 4.45 N. 6.53 E.       29
Bristol Channel, U.K	Bugaz, Romania: 46.05 N. 30.29 E
Britannia Beach, see Squamish.	Bugo, see Villanueva.
British Columbia, Canada	Bugrino, Russia: 69.00 N. 49.50 E

Buitagro, see Ramallo. Buka, Papua New Guinea: 5.26 S. 154.40 E		49
Bukpyung, see Tonghae. Bula, Indonesia: 3.06 S. 130.30 E		54
Buleleng, Indonesia: 8.06 S. 115.06 E.       9, 21,         BULGARIA       9, 21,         Bulhar, Somalia: 10.25 N. 44.24 E.       5, 21,         Bullen Bay, (Curacao), Netherlands Antilles:       6, 21,	25,	38 26 31
12.11 N. 69.01 W		74
Bulli, N.S.W., Australia: 34.20 S. 150.56 E		50
Buna, Papua New Guinea: 8.40 S. 148.24 E		46 5
Bunbury, W.A., Australia: 33.19 S. 115.38 E		50
Buncrana, Ireland: 55.08 N. 7.28 W	50,	5 51
	43,	45
	38,	
Buol, Indonesia: 1.10 N. 121.27 E	38,	46 67
<b>Burea, Sweden:</b> 64.37 N. 21.15 E		15
Max. Size: Draft up to 20 ft.  Burg, Germany: 53.59 N. 9.17 E		14
Also see Kiel.  Burgas, see Bourgas.		
Burgeo, Newfoundland, Canada: 47.36 N. 57.36 W Burghead, U.K.: 57.42 N. 3.29 W		60 5
Max. Size: LOA 60 m., draft 3.5 m. Fuel: By road tanker. Airport: Inverness, 30 miles. Aberdeen, 70 miles.		
Burgstaaken, see Puttgarden. Burgsvik, (Gotland Is.), Sweden: 57.02 N. 18.17 E		11
Burin, Newfoundland, Canada: 47.03 N. 55.10 W		60 50
Burlington, Ontario, Canada: 43.19 N. 79.48 W Burlington, New Jersey, U.S.A.: 40.05 N. 74.52 W		62
BURMA, see MYANMAR Burnham, U.K.: 51.37 N. 0.49 E		6
Burnie, Tas., Australia: 41.03 S. 145.55 E	50,	51
Tankers: Depth 11.0 m. (LW). Fuel: Diesel and heavy fuel. Airport: 17 km.		
Burns Harbour, Indiana, U.S.A.: 41.38 N. 87.11 W	55,	62
Burnside, Louisiana, U.S.A.: 30.08 N. 90.55 W		
Burntisland, U.K.: 56.03 N. 3.14 W		
Burravoe, U.K.: 60.30 N. 1.15 W. Burriana, Spain: 39.52 N. 0.03 W. Burton upon Stather, U.K.: 53.39 N. 0.41 W.		5 22
Burton upon Stather, U.K.: 53.39 N. 0.41 W. Burtonport, Ireland: 54.59 N. 8.26 W.  Max. Size: LOA 60 m., draft 4.25 m. Fuel: Available.  Airport: 12 km.		5
Buru Is., Indonesia: 3.33 S. 126.09 E		46
Buru Sea, Indonesia Burutu, Nigeria: 5.21 N. 5.31 E		29
Burwell, see Port Burwell.  Busan, South Korea: 35.07 N. 129.02 E	45,	46
Fuel: Bunker "A", Bunker "C", LRFO, LO and diesel oil.  Dry Docks: 80,000 g.r.t. Airport: 28 km.  Bushire, Iran: 28.59 N. 50.50 E		
Max. Size: LOA 600 ft., draft 27 ft. Fuel: Not available.  Airport: 7 km.		
Busselton, W.A., Australia: 33.38 S. 115.20 E		50
Busuanga, see Basuanga.  Busum, Germany: 54.08 N. 8.51 E		
Butaritari İs., Kiribati: 3.05 N. 172.50 E		
Butchers Cove, Newfoundland, Canada: 48.51 N. 54.00 W Bute, U.K.: 55.50 N. 5.10 W		60
Butinge Marine Terminal, Lithuania: 56.03 N. 20.58 E		56 11
Max. Size: 80,000 d.w.t., draft 14 m.  Butler Point, Massachusetts, U.S.A.: 41.41 N. 70.43 W.  Butt of Lewis, Scotland, U.K.: 58.31 N. 6.16 W.  Buttermilk Bay, Massachusetts, U.S.A.		5

Butterworth, Malaya, Malaysia: 5.24 N. 100.23 E
Butuan, (Mindanao Is.), Philippines: 8.57 N. 125.32 E 47
Max. Size: Draft 3.5 m.
Also see Nasipit.
Butuku-Lula, see San Carlos.
Butzfleth, Germany: 53.39 N. 9.31 E
from Brunsbuttel or Hamburg.
Buyukada, Turkey: 40.52 N. 29.08 E
Buyukcekmece, Turkey: 41.01 N. 28.35 E
Buyukdere, Turkey: 41.09 N. 29.02 E
Also see Istinye, Istanbul.
Buzzards Bay, Massachusetts, U.S.A.: 41.45 N. 70.37 W 64
Bwagaoia, (Misima Is.), Papua New Guinea:
10.41 S. 152.51 E
Byng Inlet, see Britt.
Byron Bay, N.S.W., Australia: 28.38 S. 153.37 E
Byske, Sweden: 64.56 N. 21.11 E
<b>BZ 34 Terminal, China:</b> 38.07 N. 119.33 E
Max. Size. 110,000 d.w.t. 1 der. NOT available.

### NOTES, ADDITIONS, CORRECTIONS

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	Caldera, Chile: 27.03 S. 70.53 W
	Airport: At Copiapo, 75 km.  Caldera, Costa Rica: 9.54 N. 84.43 W
Cabanas, Cuba: 23.00 N. 82.59 W	Airport: International, 100 km.  Calderilla, Chile: 27.05 S. 70.52 W
Cabedelo, Brazil: 6.58 S. 34.50 W	Fuel: Not available.  Caledonian Canal, Scotland, U.K.: 57.27 N. 4.18 W
Cabello, see Puerto Cabello. Cabezas, see Puerto Cabezas. Cabimas, Venezuela: 10.23 N. 71.29 W	draft 9 ft. (2.74 m.) or LOA 150 ft. (45.72 m.), beam 35 ft., draft 13 ft. 6 in. (4.11 m.). Fuel: By road tanker. Airport: Inverness (Dalcross).
Cabinda, Angola: 5.32 S. 12.11 E	Also see Corpach.  Caleta Clarencia, see Punta Arenas.  Caleta Coloso, Chile: 23.45 S. 70.28 W
140,000 d.w.t., max. draft 55 ft. SBM No. 2 – 325,000 d.w.t., depth 105 ft. LPG: 71,300 cu.m., depth 100 ft. Fuel: Not available. Airport: 4 miles, connects with Luanda.	Max. Size: 45,000 d.w.t., LOA 192 m., beam 31 m. and draft 11.25 m.  Caleta Cordova, Argentina: 45.43 S. 67.21 W
Cabo Blanco, Peru: 4.16 S. 81.15 W.       72         Cabo Frio, Brazil: 22.53 S. 42.00 W.       76, 77         Cabo Negro, Chile: 53.01 S. 70.51 W.       77	Max. Size: See Comodoro Rivadavia.  Caleta Olivares, see Caleta Cordova.
Max. Size: LOA 200 m., draft 42 ft., 45,000 d.w.t. Also see Punta Arenas. Cabo Rojo, Dominican Republic: 17.55 N. 71.39 W	Caleta Olivia, Argentina: 46.26 S. 67.31 W.       77         Max. Size: SPM: Depth 115 ft., 70,000 d.w.t.       69         Caleta Tagus, (Galapagos Is.), Ecuador: 0.16 S. 91.22 W.       69
Max. Size: LOA 700 ft., draft 36 ft. Fuel: Not available. Airport: Santo Domingo, 360 km. Cabo Ruivo, see Lisbon.	Calicut, India: 11.15 N. 75.46 E
Cabo San Antonio, Argentina: 36.21 S. 56.93 W.       77         Cabo San Juan, Equatorial Guinea: 1.10 N. 9.21 E.       29	California, U.S.A
Cabot Strait, Gulf of St. Lawrence, Canada	Callao, Peru: 12.03 S. 77.10 W
Cabrera Is., Spain: 39.06 N. 2.59 E.       22         Cabruto, Venezuela: 7.50 N. 66.12 W.       75         Cacheu, Guinea: 12.17 N. 16.13 W.       27	Max. Size: Length and breadth unlimited, draft 32 ft. plus height of tide, less keel clearance. Tankers: LOA (approx.) 200 m., depth in berth 35 ft., depth in approaches 33 ft. (HW), 31 ft. (LW). Fuel: Available in emergency only.
Cadiz, (Negros Is.), Philippines: 10.57 N. 123.19 E	Dry Docks: Largest: 632 ft. x 82 ft. x 21 ft. Airport: Lima/Callao,
Max. Size: Cargo Vessels: Depth 10 m. – 13 m. (LW).	International.  Caloundra, Qld., Australia: 26.47 S. 153.10 E
Tankers: Depth 9.5 m. – 12.0 m. Fuel: Fuel oil, marine diesel and gas oil. Dry Docks: Largest 380 m. long, 66.65 m. wide. Puerto Real Factory Dry Dock 500 m. length, 100 m. width, and	Calumet, Illinois, U.S.A.: 41.44 N. 87.31 W 62  Max. Size: See Chicago.
9.0 m. draft, can accommodate vessels up to 400,000 tons.  Airport: Jerez, 30 km. Seville, 150 km.	Calvi, (Corsica), France: 42.34 N. 8.46 E
Caen, France: 49.13 N. 0.21 W	Cam Pha, Vietnam: 21.02 N. 107.22 E.       39         Max. Size: 50,000 d.w.t., draft 9.5 m. Fuel: By barge.         Airport: Noi Bai, 230 km. Catbi, 100 km.
<i>Airport:</i> 12 km. from the port. <b>Caernarvon, U.K.:</b> 53.08 N. 4.16 W	Also see Quang Ninh Area.  Cam Ranh, Vietnam: 11.53 N. 109.10 E
Cagayan de Oro, (Mindanao Is.), Philippines:	Camar Marine Terminal, Indonesia: 6.18 S. 113.00 E
8.32 N. 124.40 E	<i>Max. Size:</i> 106,239 d.w.t., LOA 853 ft. <b>Camaret, France:</b> 48.17 N. 4.37 W
Airport: Lumbia Airport, 15 km.	Camarinas, Spain: 43.08 N. 9.11 W
Cagliari, (Sardinia), İtaly: 39.05 N. 9.01 E	Camarones, Árgentina: 44.48 S. 65.44 W.       77         Cambay, India: 22.19 N. 72.34 E.       37
Airport: Elmas Airport. 12 km.	CAMBODIA
Caibarien, Cuba: 22.32 N. 79.28 W	Cambridge, Maryland, U.S.A.: 38.34 N. 76.03 W 63, 65
Fuel: Not available.	<b>Camden, New Jersey, U.S.A.:</b> 39.57 N. 75.08 W <b>63, 65</b> <i>Max. Size:</i> Depths to 40 ft.
Caicara, Venezuela: 7.50 N. 66.12 W	Also see Philadelphia.  Cameron, Louisiana, U.S.A.: 29.50 N. 93.20 W
Caimanera, Cuba: 19.59 N. 75.09 W	CAMEROON, REPUBLIC OF
Caimito, see Porto Caimito. Cairnryan, U.K.: 54.58 N. 5.02 W	Cameta, Brazil: 2.12 S. 49.30 W
Cairns, Qld., Australia: 16.56 S. 145.47 E 50, 51	Camiguin Is., see Mambajao. Caminha, Portugal: 41.51 N. 8.50 W
Max. Size: 32,000 d.w.t., draft 8.5 m. Tankers: LOA 189 m., depth alongside 9.3 m. (LAT). Fuel: Available.	Camocim, Brazil: 2.51 S. 40.52 W
Dry Docks: Max. LOA 60 m. Airport: Cairns International.	Camogli, Italy: 44.21 N. 9.09 E
Cajimaya, see Antilla. Cala Figuera, see Mahon.	Campachuela, see Ceiba Hueca.
Calabar, Nigeria: 5.04 N. 8.17 E	Campana, Argentina: 34.15 S. 58.58 W
(incl. New Port: 5.04 N. 8.16 E.)  Max. Size: LOA 170 m., draft 7.6 m. Airport: At Calabar.	local river conditions. Depth alongside 20 ft. – 35 ft.
Calaca, Philippines: 13.55 N. 120.47 E	Tankers: LOA 100 m. – 250 m., depth 18 ft. – 45 ft.
Max. Size: Draft 13.5 m. Fuel: From Manila.  Airport: Manila, 2 hours by car.	Fuel: Available.  Campbell, see Port Campbell.
Calais, France: 50.58 N. 1.50 E	Campbell Is., (New Zealand): 52.32 S. 169.04 E 80
Max. Size: LOA 245 m., draft 11.5 m. Fuel: Available.	Campbell River, B.C., Canada: 50.02 N. 125.14 W.         56           Campbellton, N.B., Canada: 48.00 N. 66.42 W.         60
Dry Docks: 141 m. x 19.5 m. Airport: Calais – Marck (international), 8 km.	Campbeltown, U.K.: 55.25 N. 5.36 W
Calais, Maine, U.S.A.: 45.11 N. 67.17 W	Max. Size: LOA 230 ft., draft 12 ft. Tankers: Depth 40 ft.
Calamian Group, Philippines	Fuel: Marine gas oil. Airport: Machrihanish, 3 miles.  Campeche, Mexico: 19.50 N. 90.33 W
Calapan, (Mindoro Is.), Philippines: 13.25 N. 121.08 E	Campo, Cameroon: 2.21 N. 9.49 E
Calbayog, (Samar Is.), Philippines: 12.04 N. 124.38 E	Max. Size: Anchorage Port: Depth 7 m. Fuel: Not available.  Campoton, Mexico: 19.21 N. 90.45 W
Calcutta, India: 22.32 N. 88.22 E	Can Tho, Vietnam: 10.03 N. 105.42 E
(incl. Budge Budge: 22.30 N. 88.8 E.)	Max. Size: Draft 7.0 m. Airport: 10 km.
Max. Size: Max. LOA 565 ft., beam 80 ft., draft 8.70 m. Tankers: Budge Budge: LOA 620 ft., draft 9.0 m.	CANADA
Fuel: Redwood 600/700 sec. supplied at Calcutta. Fuel also	Max. Size: Anchorage in 12 – 16 fathoms. Fuel: Not available.
supplied at Budge Budge Terminal. Dry Docks: 5 dry docks. Largest 596 ft. x 80 ft. x 22 ft. (Length/beam of vessel	Airport: Domestic, 2 km.  Canal du Marne, France
allowed: 565 ft. x 75 ft.). Airport: 12 miles.	Canal ed i Piombino, Italy
Calder, Alaska, U.S.A.: 56.10 N. 133.45 W.	Cananova Cuba: 20.41 N 75.05 W 70

Canaport, N.B., Canada: 45.12 N. 65.59 W		60	Cape Creus, Spain: 42.18 N. 3.19 E		. 22
Max. Size: 350,000 d.w.t. – 400,000 d.w.t. Depth 120 ft. (LW) – 150 ft. (HW). Fuel: Not available.			Cape de Fer, Algeria: 37.03 N. 7.10 E		. 22
Canary Islands (Spain)	18.	27	Cape de Gata, Špain: 36.42 N. 2.12 W		7 10
Canaveral, see Port Canaveral. Cancale, France: 48.40 N. 1.51 W	,		Cape de Nouvelle-France, Quebec, Canada:		
Cancale, France: 48.40 N. 1.51 W	7,	19	62.23 N. 73.40 W		. 59
Max. Size: Depths 0.5 m. – 13 m. at Spring Tide. Fuel: Diesel. Airport: Dinard, 30 km.			Cape Delgado, Mozambique: 10.40 S. 40.39 E Cape do Norte, Brazil: 1.42 N. 49.55 W		. 30
Candala, Somalia: 11.30 N. 50.00 E			Cape Dolphin, Falkland Is. (U.K.): 51.14 S. 58.57 W		. 77
Candarli, Turkey: 38.56 N. 26.57 E			Cape Dominion, N.W.T., Canada: 66.11 N. 74.23 W		. 59
Canea, (Crete), Greece: 35.30 N. 24.04 E			Cape Dorchester, N.W.T., Canada: 65.25 N. 77.25 W Cape Dyer, N.W.T., Canada: 66.30 N. 61.31 W		7 50
Cannes, France: 43.33 N. 7.01 E			Cape Egmont, New Zealand: 39.18 S. 17.45 E		. 52
Max. Size: Anchorage. Airport: Cannes Mandelieu, 5 km.			Cape Engano, Dominican Republic: 18.36 N. 68.20 W		. 70
Canning, see Port Canning. Canso, N.S., Canada: 45.20 N. 61.00 W		60	Cape Espartel, Morocco: 35.46 N. 5.54 W		
Canso Canal, N.S., Canada			Cape Espichel, Portugal: 38.25 N. 9.14 W.		
Max. Size: LOA 735 ft., beam 75 ft., draft 28 ft. or 30 ft. by			Cape Falcone, (Sardinia), Italy: 40.55 N. 8.12 E		. 24
arrangement.  Canterbury Bight, New Zealand		F2	Cape Farewell, Greenland (Denmark): 59.47 N. 43.54 W.	1	7, 53
Canton, China see Guangzhou.			Cape Farewell, New Zealand: 40.30 S. 17.43 E Cape Fear, North Carolina, U.S.A.: 33.51 N. 77.58 W		. 66
Canton, (Phoenix Is.), Kiribati: 2.50 S. 171.40 W			Cape Ferret, France: 44.39 N. 1.15 W		. 19
Canvey, U.K.: 51.35 N. 0.35 E		6	Cape Finisterre, Spain: 42.53 N. 9.16 W		. 20
Max. Size: LOA 580 ft., draft 32 ft. Also see Tilbury.			Cape Flattery, Qld., Australia: 14.57 S. 14.21 E Cape Flattery, Washington, U.S.A.: 48.23 N. 12.43 W		
Cap Chat, Quebec, Canada: 49.06 N. 66.40 W		60	Cape Foulwind, New Zealand: 41.47 S. 17.29 E		. 52
Cap Couronne, France		23	Cape Frehel, France: 48.41 N. 2.21 W		. 19
Cap d'Antifer, France: 49.41 N. 0.10 E			Cape Frio, Namibia: 18.05 S. 12.00 W		. 28
Cap Haitien, Haiti: 19.46 N. 72.12 W			Cape Gata, Cyprus: 34.34 N. 33.03 E		
May Cine Double 11 mg Free! Available in daying			Cape Gracias a Dios, Nicaragua: 15.00 N. 83.10 W	6	9, 70
Capbreton, France: 43.40 N. 1.25 W. Cape Barren Is., (Fourneaux Group), Tas., Australia	50	19	Cape Guardafui, Somalia: 11.50 N. 51.18 E		. 31
Cape Breton Is., Canada			Cape Hatteras, North Carolina, U.S.A.: 35.15 N. 75.30 W.		. 63
Cape Charles, Virginia, U.S.A.: 37.16 N. 76.01 W	63,	65	Cape Henlopen, Delaware, U.S.A.: 38.47 N. 75.05 W.	6	3, 65
Cape Coast, Ghana: 5.07 N. 1.16 W			Cape Henrietta Maria, Ontario, Canada: 55.07 N. 82.15 W.		
Cape Cod Bay, U.S.A	63.	64	Cape Henry, Virginia, U.S.A.: 36.56 N. 76.00 W Cape Hopes Advance, Quebec, Canada: 61.04 N. 69.32 W.	0	59
Max. Size: Canal and alongside: Depth 32 ft. MLW.	,		Cape Horn, Chile: 55.59 S. 67.16 W	68, 7	7, 80
Also see Sandwich.	FO	E4	Cape Huertas, Spain: 38.21 N. 0.24 W		
Cape Cuvier, W.A., Australia: 24.13 S. 113.23 E	50,	31	Cape Ince, Turkey:       42.07 N. 34.58 E.         Cape Jaffa, S.A., Australia:       36.58 S. 13.40 E.		. 50
Airport: Connects with Perth.			Cape Juby, Morocco: 27.59 N. 12.56 W		. 27
Also see Carnarvon.		FO	Cape Kaliakra, Bulgaria: 43.22 N. 28.30 E		
Cape Dorset, N.W.T., Canada: 64.55 N. 76.33 W			Cape Kanin, Russia: 68.41 N. 43.18 E		
Max. Size: 70,000 d.w.t., LOA 225 m., beam 32 m. and	,,		Cape Kidnappers, New Zealand: 39.38 S. 17.05 E		. 52
draft 14 m. Fuel: Not available. Airport: Light aircraft only.			Cape Leeuwin, W.A., Australia: 34.22 S. 11.09 E		
Cape Lambert, see Port Walcott. Cape Limboh, see Limbe.			Cape Leveque, W.A., Australia: 16.20 S. 12.00 E		
Cape Lopez, Gabon: 0.38 S. 8.43 E		28	Cape Lisburn, Alaska, U.S.A.: 68.53 N. 16.08 W		. 54
Max. Size: 250,000 d.w.t., LOA 340 m., draft 20.50 m. (67 ft.).			Cape Londonderry, W.A., Australia: 13.45 S. 12.54 E Cape Lookout, North Carolina, U.S.A.: 34.37 N. 76.30 W		
Max. arrival displacement 160,000 tonnes.  Fuel: 1,500 sec./3,500 sec. Airport: 15 minutes.			Cape Low, N.W.T., Canada: 63.05 N. 85.25 W		
Cape Preston, W.A., Australia: 20.50 S. 116.10 E.		51	Cape Malea, Greece: 36.27 N. 23.12 E		. 25
Cape St. Jacques, see Vung Tau.		20	Cape Matapan, Greece: 36.22 N. 22.29 E	60 6	. 25
Cape Town, South Africa: 33.56 S. 18.26 E		20	Cape May, New Jersey, U.S.A.: 38.56 N. 74.56 W Cape Mendocino, California, U.S.A.: 40.26 N. 12.24 W		
Dock) and 12.8 m. (Ben Schoeman Dock).			Cape Mercy, N.W.T., Canada: 65.02 N. 63.32 W	1	7, 59
Tankers: (For discharging) LOA 256 m., draft 13.1 m. (tidal).			Cape Monze, Pakistan: 24.53 N. 66.40 E		
Fuel: All grades. Dry Docks: Largest: Overall docking length 360.0 m., width at entrance top 45.1 m., depth on entrance sill,			Cape Nassau, Russia: 76.19 N. 61.40 E		. 16
HWOST 13.7 m. Airport: 20 km., connects with Johannesburg.			Cape Naturaliste, W.A., Australia: 33.32 S. 11.00 E		. 50
CAPE VERDE			Cape Navarin, Russia: 62.14 N. 17.08 E		. 54
Cape Verde Is., Cape Verde	21,	00	Cape North, Nova Scotia, Canada: 47.02 N. 60.23 W.		
Cape Agulhas, South Africa: 34.50 S. 20.00 E			Cape of Good Hope, South Africa: 34.22 S. 18.28 W	1	8, 28
Cape Amber, Madagascar: 11.57 S. 49.17 E			Cape Otto Schmidta, Russia: 68.56 N. 17.30 W Cape Otway, Victoria, Australia: 38.52 S. 14.31 E		. 54
Cape Andreas, Cyprus:         35.42 N. 34.37 E.           Cape Arkona, Germany:         54.41 N. 13.26 E.		26 12	Cape Palliser, New Zealand: 41.37 S. 17.17 E		. 52
Cape Arnhem, Australia: 12.20 S. 13.55 E		50	Cape Palmas, Liberia: 4.22 N. 7.45 W		. 28
Cape Bafra, Turkey: 41.44 N. 35.58 E		26	Cape Palos, Spain: 37.38 N. 0.40 W.		
Cape Barbas, Morocco:         22.18 N. 16.42 W.           Cape Bastion, China:         18.10 N. 10.35 E.		39	Cape Pasley, W.A., Australia: 33.53 S. 12.33 E		. 24
Cape Blanc, Mauritania: 20.46 N. 17.03 W			Cape Peloro, (Sicily), Italy: 38.15 N. 15.40 E		. 24
Cape Blanco, Oregon, U.S.A.: 42.50 N. 12.32 W.		57	Cape Pilar, Chile: 52.43 S. 74.42 W		. 77
Cape Bojador, Morocco:         26.15 N. 14.25 W.            Cape Bon, Tunisia:         37.04 N. 11.03 E.		24	Cape Race, Newfoundland, Canada: 46.39 N. 53.05 W Cape Ray, Newfoundland, Canada: 47.36 N. 59.17 W		. 60
Cape Bougaroni, Algeria: 37.05 N. 6.28 E.		22	Cape Recife, South Africa: 34.02 S. 25.42 E		. 30
Cape Brett, New Zealand: 35.10 N. 17.19 E		52	Cape Rhir, Morocco: 30.38 N. 9.52 W		. 27
Cape Brewster, Greenland (Denmark): 70.10 N. 22.00 W Cape Campbell, New Zealand: 41.42 S. 17.17 E		52	Cape Rizzuto, Italy: 38.56 N. 17.06 E		
Cape Cantin, Morocco: 32.36 N. 9.20 W		27	Cape Romano, Florida, U.S.A.: 25.51 N. 81.41 W	66, 6	9,70
Cape Carbonara, (Sardinia), Italy: 39.06 N. 9.31 E		24	Cape Romanzof, Alaska, U.S.A.: 61.47 N. 16.05 W.		. 54
Cape Catastrophe, S.A., Australia			Cape Rosa, Algeria: 36.57 N. 8.16 E	66.6	9. 70
Cape Chidley, Newfoundland, Canada: 60.25 N. 64.26 W			Cape Sable, N.S., Canada: 43.23 N. 65.37 W		. 60
Cape Chukochi, Russia: 70.10 N. 16.00 E		54	Cape St. Andrews, Madagascar		. 30
Cape Cod, Massachusetts, U.S.A.: 42.04 N. 70.10 W			Cape St. Maria di Leuca, Italy: 39.48 N. 18.21 E Cape St. Mary, Madagascar: 25.38 S. 45.06 E		
Cape Comorin, India: 8.06 N. 77.33 E			Cape St. Vincent, Portugal: 37.00 N. 8.58 W	2	0, 22
Cape Constantine, Alaska, U.S.A.: 58.27 N. 15.50 W		54	Cape San Antonio, Spain: 38.47 N. 0.12 E		. 22
Cape Corrientes, Mexico: 20.25 N. 10.42 W		30	Cape San Diego, Argentina: 54.40 S. 65.10 W		
Cape Corse, (Corsica), France: 43.01 N. 9.24 E		23	Cape San Lazaro, Mexico: 24.49 N. 11.21 W		. 57

Cape Sarych, Ukraine: 44.25 N. 33.45 E	Cartagena, Colombia: 10.25 N. 75.32 W 69, 72
Cape Serrat, Tunisia: 37.14 N. 9.14 E	Max. Size: LOA 270 m., draft 41 ft. Tankers: See Mamonal.
Cape Shelagski, Russia: 70.08 N. 17.06 E	Fuel: Fuel oil, bunker "C" and diesel oil available by barge.
Cape Smith, (Smith Is.), Quebec, Canada: 60.43 N. 78.40 W 59	Dry Docks: Synchrolift – 5,000 tons. Airport: International
Cape Spartivento, (Sardinia), Italy: 38.52 N. 8.51 E	airport, 5 km.
Cape Spartivento, Italy: 37.55 N. 16.04 E	Cartagena, Spain: 37.35 N. 0.59 W
Cape Spatha, (Crete), Greece: 35.42 N. 23.43 E	(incl. Escombreras: 37.34 N. 00.57 W.)
Cape Spencer, Alaska, U.S.A.: 58.12 N. 13.40 W	Max. Size: Cartagena: Draft 11.3 m. Tankers: Draft 20.4 m.,
Cape Stilo, Italy: 38.28 N. 16.35 E	250,000 d.w.t. LNG: LOA 200 m., draft 11.3 m.
Cape Tatnam, Manitoba, Canada: 57.20 N. 91.00 W	Bulk: Draft 14.0 m. Fuel: At Cartagena, only gas oil from tank
Cape Testa, (Sardinia), Italy: 41.13 N. 9.09 E	trucks. At Escombreras all grades available. <i>Dry Docks:</i> 1 dry
Cape Tobin, Greenland (Denmark): 70.30 N. 21.50 W	dock can accept vessels of (35,000 d.w.t.) 566 ft. LOA and
Cape Tortosa, Spain: 40.42 N. 0.52 E	73 ft. beam. 2 floating docks for vessels up to 333 ft. LOA.
Cape Trafalgar, Spain: 36.10 N. 6.01 W	Airport: San Janvier, 27 miles, connects with Madrid, etc.
Cape Tres Forcas, Morocco: 35.27 N. 2.59 W	Carteret, France: 49.22 N. 1.48 W
Cape Turnagain, New Zealand: 40.28 S. 17.38 E	Carteret, New York, U.S.A.: 40.35 N. 74.13 W 63
Cape Vaticano, Italy: 38.38 N. 15.48 E	Cartier, see Port Cartier.
Cape Vert, Senegal: 14.43 N. 17.32 W	Cartier Is., W.A., Australia: 12.31 S. 123.31 E
Cape Vincent, New York, U.S.A.: 44.08 N. 76.20 W 60	Cartwright, Newfoundland, Canada: 53.42 N. 57.02 W 59
Cape Virgenes, Argentina: 52.20 S. 68.21 W	Cartwright, Ontario, Canada, see Mooretown.
Cape Wessel, N.T., Australia: 10.58 S. 13.47 E	Carupano, Venezuela: 10.40 N. 63.15 W.       69, 71, 75         Casablanca, Morocco: 33.36 N. 7.37 W.       21, 27
Cape Whittle, Quebec, Canada: 50.12 N. 60.07 W 60 Cape Wolstenholme, Quebec, Canada: 62.34 N. 77.30 W 59	Max. Size: LOA 884 ft., beam 105 ft., draft 32 ft. (all approx.).
Cape Wrangell, (Attu Is.), Alaska, U.S.A.: 53.02 N. 17.25 E 54	Containers: Depth 7 m. – 12 m. Bulk: Depth 12 m.
Cape Wrath, U.K.: 58.36 N. 5.01 W	Tankers: Up to 37 ft. draft. Fuel: All grades. Dry Docks: 152 m.
Cape York, Qld., Australia: 10.41 S. 14.31 E	long and 22 m. wide (lifting 10,000 tons).
Cape Zhelaniya, Russia: 76.55 N. 68.40 E	Airport: International, 30 km.
Capelas, (San Miguel Is.), Azores (Portugal):	Casado, Paraguay: 22.16 S. 57.55 W
37.50 N. 25.45 W	Cascais, Portugal: 38.41 N. 9.25 W
Capiz, see Roxas.	Casiguaran, (Luzon Is.), Philippines: 16.17 N. 122.07 E 46, 47
Capraia, Italy: 43.00 N. 10.00 E	Casilda, Cuba: 21.45 N. 79.59 W
	Max. Size: LOA 170 m., draft 7.62 m. Fuel: Not available.
Capri, Italy       23         Car Nicobar, (Nicobar Is.), India: 9.14 N. 92.45 E	Also see Cienfuegos.
Carabane, Senegal: 12.33 N. 16.42 W	Casquets Lt., (Channel Is.), U.K.: 49.43 N. 2.25 W
Caracas Bay, (Curacao), Netherlands Antilles:	Cassis, France: 43.13 N. 5.32 E
12.04 N. 68.52 W	Castellamare de Stabia, Italy: 40.42 N. 14.29 E
Max. Size: LOA 1,050 ft., draft 45 ft. Fuel: All grades.	Castellammare, (Sicily), Italy: 38.02 N. 12.53 E
Caraga, (Mindanao Is.), Philippines: 7.20 N. 126.34 E	Castellon de la Plana, Spain: 39.58 N. 0.01 W
Caraminal, see Puebla del Caraminal.	Max. Size: LOA 110 m. – 120 m., draft 22 ft. or
Caraquet, N.B., Canada: 47.48 N. 64.56 W 60	LOA 120 m. – 140 m., draft 20 ft. – 21 ft. Tankers (Breasting
Max. Size: LOA 140 m., draft 6.5 m.	Island): 37,000 d.w.t., 37 ft. (Sea Berth): 169,000 d.w.t.,
Also see Shippegan.	depth 82 ft. (25 m.), draft 19 m. Fuel: Available.
Caratasco, Honduras: 15.22 N. 83.45 W 69, 70	Airport: Valencia, 70 km.
Caravelas, Brazil: 17.43 S. 39.15 W	Castilla, see Puerto Castilla.
Carbonear, Newfoundland, Canada: 47.43 N. 53.12 W 60	Castle Bay, U.K.: 56.57 N. 7.28 W
Carboneras, Spain: 36.58 N. 1.54 W	Castle Island, Alaska, U.S.A.: 56.39 N. 133.11 W
Max. Size: Draft 11.9 m., LOA 200 m., beam 32 m.,	Max. Size: Harbour depth 45 ft. Fuel: Not available.
airdraft 13 m., 70,000 d.w.t. Pucarsa: LOA 300 m., beam 43 m.,	Airport: Charter only.
draft 17 m. Fuel: By road tanker. Airport: Almeria.	Castle Peak, see Hong Kong.
Cardenas, Cuba: 23.03 N. 81.12 W	Castlemaine Harbour, Ireland: 52.09 N. 9.48 W
Max. Size: LOA 170 m., draft 5.2 m. Fuel: Not available.	Castletown, U.K.: 54.04 N. 4.39 W
Cardiff, U.K.: 51.29 N. 3.10 W	Max. Size: LOA 49 m., draft 2.8 m. – 3.5 m.
Max. Size: LOA 650 ft., beam 88 ft. 3 in., draft 34 ft.	Fuel: By road tanker. Dry Docks: None. Airport: 2 miles,
Fuel: Available. Dry Docks: Largest 182 m. x 21.7 m.	domestic flights.
Airport: 11 miles.	Castletownbere, Ireland: 51.41 N. 9.54 W
Cardigan, U.K.: 52.05 N. 4.40 W	
Cardigan Bay, U.K.         5           Cardinal, Ontario, Canada: 44.47 N. 75.23 W.         61	Wharf: Depth 12 ft. Fuel: Diesel. Airport: Cork, 80 miles.  Castries, St. Lucia: 14.01 N. 61.00 W 69, 71
Cardon, see Punta Cardon.	Max. Size: LOA 270 m. (cargo and passenger), draft 9.1 m.
Carenero, Venezuela: 10.32 N. 66.00 W 69, 71, 75	Pointe Seraphine and Vieux Fort: Depth 32 ft. – 35 ft.
Carentan, France: 49.19 N. 1.15 W	Tankers: See Cul de Sac Bay. Fuel: Very limited.
Cargados Carajos Shoals, Mauritius: 16.35 S. 59.40 E 30	Airport: 2 miles.
Cargese, (Corsica), France: 42.05 N. 8.35 E	Castro, Chile: 42.30 S. 73.45 W
Caribou Is., Ontario, Canada: 47.22 N. 85.48 W 62	Castro-Urdiales, Spain: 43.24 N. 3.14 W
Carino, Spain: 43.44 N. 7.51 W	(incl. Dicido: 43.22 N. 3.12 W., Sattacabello: 43.22 N. 3.11 W.,
Caripito, Venezuela: 10.09 N. 63.02 W 69, 71, 72, 75	Onton: 43.22 N. 3.11 W.)
Max. Size: LOA 775 ft., 61,000 d.w.t. and draft 33 ft. (FW).	Max. Size: LOA 105 m., draft 5 m. Fuel: Not available.
Fuel: Fuel oil, marine diesel and gas oil.	Airport: Bilbao, 40 km.
Carleton, Quebec, Canada: 48.06 N. 66.07 W 60	Cat Is., Bahamas
Max. Size: LOA 140 m., draft 7.2 m. Fuel: Diesel.	Cat Island, Louisiana, U.S.A.: 30.15 N. 89.07 W 67
Dry Docks: Les Mechins, 245 miles. Airport: Local airport.	Cat Lo, see Vung Tau.
Carlingford, Ireland: 54.03 N. 6.11 W	Catalina, Newfoundland, Canada: 48.30 N. 53.04 W 60
Carloforte, (San Pierto Is.), Italy: 39.08 N. 8.19 E	Catania, (Sicily), Italy: 37.29 N. 15.06 E
Carlos, (Palawan Is.), Philippines: 10.29 N. 123.25 E 46, 47	Max. Size: Max. depth alongside 30 ft. 6 in. Fuel: Available.
Carmanville, Newfoundland, Canada: 49.24 N. 54.17 W 60	Airport: International.
Carmelo, Uruguay: 34.02 S. 58.10 W	Catanuan, (Luzon Is.), Philippines: 13.35 N. 122.19 E 47
Carmen de Patagone, Argentina: 40.49 S. 62.59 W	Catanzaro, Italy: 38.50 N. 16.37 E
Carmopolis, see DTBASA/SE.	Cataumet, Massachusetts, U.S.A.: 41.40 N. 70.37 W 64
Carnarvon, W.A., Australia: 24.53 S. 113.40 E 50, 51	Catbalogan, (Samar Is.), Philippines: 11.46 N. 124.53 E 46, 47
Also see Cape Cuvier.	Cato Is., Qld., Australia: 23.15 S. 155.32 E 50, 51
Carolino la Kiribati 10 00 S 151 00 W	Catskill, New York, U.S.A.: 42.13 N. 73.52 W
Caroline Is., Kiribati: 10.00 S. 151.00 W	Cattolica, Italy: 43.58 N. 12.45 E
Caroline Islands, Micronesia	Caudebec, France: 49.32 N. 0.44 E
<b>Caronte, France:</b> 43.24 N. 5.02 E	Caughnawaga, Quebec, Canada: 45.21 N. 73.41 W 61 Cavalla, see Kavalla.
Also see Port de Bouc.	Cavite, (Luzon Is.), Philippines: 14.29 N. 120.55 E
Caronte Canal, France	Cay Frances, see Caibarien.
Caronte Canal, France         23           Carrabelle, Florida, U.S.A.: 29.51 N. 84.40 W.         66	Cayenne, Guyane (France): 4.56 N. 52.20 W
Carrera, see Marina de Carrera.	Also see Degrad-des-Cannes.
Carrickfergus, U.K.: 54.43 N. 5.48 W	Cayeux, France: 50.08 N. 1.30 E
Max. Size: Depth 4.88 m. (Springs).	Cayeux, France: 50.08 N. 1.30 E
Fuel: All grades by road tankers. Dry Docks: See Belfast.	Max. Size: LOA 200 ft., max. draft 14 ft. Fuel: Available.
Airport: Belfast International, 22 miles.	Airport: Gerrad Smith International, 9.5 miles.
Carrizal, Chile: 28.04 S. 71.10 W. 77	Cayman Islands (II K ) 69 70

C A Maying 20 11 N 01 F0 W	Charlette Harbaux Florida II S A
Cayo Arcas, Mexico: 20.11 N. 91.59 W	Charlotte Harbour, Florida, U.S.A
Max. Size: 350,000 d.w.t. Fuel: Not available.	Charlotte-Amalie, see St. Thomas.
Cayo Diana, see Cardenas.	Charlottetown, P.E.I., Canada: 46.14 N. 63.07 W 60
Cayo Juan Claro, see Puerto Padre.	Max. Size: Draft 30 ft. Tankers: Depth 28 ft. – 30 ft.
Cayos Miskitos, Nicaragua: 14.23 N. 82.48 W 69	Fuel: By road tanker. Dry Docks: None. Airport: 4 miles.
Ceara, see Fortaleza.	Charlton Is., Hudson Bay, Canada
Cebu, (Cebu Is.), Philippines: 10.18 N. 123.53 E	Charny, Quebec, Canada: 46.45 N. 71.15 W
Max. Size: Draft 30 ft. Ludo (private port) – draft 40 ft.	Chatham, Canada, see Miramichi.
Tankers: Shell – draft 30 ft. Mobil and Texaco – draft 25 ft.	Chatham, U.K.: 51.24 N. 0.33 E 6, 7
Fuel: Fuel oil available. Dry Docks: Max. 6,000 d.w.t.	Max. Size: Draft 8.0 m., LOA 143 m., beam 25 m.
Airport: 7 miles.	Fuel: By barge at anchorage.
Cedar River, Michigan, U.S.A.: 45.24 N. 87.21 W	Also see Medway Ports.
Cedeira, Spain: 43.40 N. 8.02 W	Chatham, Alaska, U.S.A., see Todd.
Cedros Island, Mexico: 28.03 N. 115.10 W	Chatham, Massachusetts, U.S.A.: 41.41 N. 69.58 W 63
Ceduna, see Thevenard.	Chatham Is., New Zealand
Cee, Spain: 42.57 N. 9.11 W	Chaumont, New York, U.S.A.: 44.04 N. 76.08 W
Cefalu, (Sicily), Italy: 38.05 N. 14.00 E	Cheboygan, Michigan, U.S.A.: 45.39 N. 84.29 W
Ceiba Hueca, Cuba: 20.13 N. 77.19 W	Cheduba Is., Myanmar
Max. Size: LOA 170 m., draft 9.45 m. Fuel: Not available.	Chefoo, see Yantai.
Also see Manzanillo.	Cheju, South Korea: 33.31 N. 126.32 E
Cekisan, see Ambarli.	Chekaa, Lebanon: 34.20 N. 35.43 E
Celebes, Indonesia	Max. Size: 15,000 d.w.t., depth 30 ft. – 31 ft.
Celebes Sea	Tankers: Draft 20 ft.
<b>Celukan Bawang, Indonesia:</b> 8.11 S. 114.50 E	Chekin Fjord, (Novaya Zemlya), Russia
<b>Cephalonia Is., Greece:</b> 38.15 N. 20.15 E	Chelsea, Massachusetts, U.S.A., see Boston.
Ceram Sea, Indonesia	Chelsea, New York, U.S.A., see New York.
Cerigo, see Kithira Is	Chemainus, B.C., Canada: 48.55 N. 123.42 W
Cernavoda, Romania: 44.20 N. 28.03 E 9, 26	Max. Size: Depth 19 ft. – 53 ft. (LW). Fuel: Diesel.
Cervo, see San Ciprian.	Chenchiang, see Zhenjiang.
Cesme, Turkey: 38.20 N. 26.19 E	Chennai, India: 13.06 N. 80.18 E
Cess River, Liberia: 5.32 N. 9.32 W	Max. Size: LOA 900 ft., draft 42 ft. Tankers: LOA 900 ft.,
Ceuta, Spain: 35.53 N. 5.17 W 20, 21, 22, 23, 27	draft 53 ft. Ore: 130,000 d.w.t., draft 53 ft. Fuel: Grades
Max. Size: LOA 220 m., draft 33 ft. 6 in. Fuel: All grades.	available: Fuel oil, L.D.O., gas oil.
Airport: Tangier International, 100 km.	Dry Docks: Max. 40,000 d.w.t. Airport: Chennai, 15 miles.
Ceyhan Terminal, Turkey: 36.53 N. 35.56 E	Chenshan, China: 30.35 N. 121.05 E
Also see Botas.	Max. Size: 50,000 d.w.t., depth 14 m.
Chacabuco, see Puerto Chacabuco.	Cherbourg, France: 49.38 N. 1.38 W
Chagos Archipelago (U.K.)	Max. Size: Depth 7 m 14 m. No limit on length or beam.
Chaguaramas, Trinidad and Tobago: 10.40 N. 61.39 W 71, 75	Tankers: Max. draft 9 m. Fuel: Available.
Max. Size: Draft 34 ft. 6 in. Fuel: Available.	Dry Docks: Max. vessel size: LOA 206.4 m., beam 25.70 m.
Airport: Piarco, 45 km.	Airport: Moupertuis, 12 km.
<b>Chah-Bahar, Iran:</b> 25.17 N. 60.37 E	Cherchel, Algeria: 36.35 N. 2.11 E
Max. Size: 25,000 d.w.t., LOA 180 m., draft 29 ft.	Cheribon, see Cirebon.
Fuel: By road tanker. Airport: Konarak, 70 km.	Chernomorsk, Ukraine: 45.30 N. 32.40 E
Chake Chake, Tanzania: 5.14 S. 39.46 E	Max. Size: Draft 6 m. Fuel: Not guaranteed.
Max. Size: LOA 170 ft., draft 15 ft. Fuel: Not available.	Cherry Point, Washington, U.S.A.: 48.52 N. 122.30 W 50
Chalivourgiki, see Eleusis.	Max. Size: Depth 36 ft 65 ft. (Tankers).
Chalkis, Greece: 38.27 N. 23.35 E	Limit in Puget Sound 125,000 d.w.t.
Max. Size: Max. draft 21 ft. in daytime, 19 ft. at night.	Also see Bellingham.
Fuel: Small quantities by road tankers. Dry Docks: 2 floating	Cherskiy, Russia: 68.45 N. 161.20 E
docks, max. 48,000 d.w.t. Airport: Athens, 90 km.	Chesapeake, see Portsmouth.
Also see Evripos Strait.	Chesapeake and Delaware Ship Canal, U.S.A.:
Challis Venture, Australia: 12.07 S. 125.00 E	39.16 N. 76.34 W
Max. Size: 150,000 d.w.t. Fuel: Not available.	Max. Size: Draft 35 ft. (FW), LOA 760 ft., beam 170 ft.,
Chalmers, see Port Chalmers.	height of mast 133 ft.
Chalmette, Louisiana, U.S.A.: 29.56 N. 90.00 W	Chesapeake Bay, U.S.A
Max. Size: Depth 30 ft 35 ft.	Chesapeake City, Maryland, U.S.A.: 39.32 N. 75.48 W 63, 65
Also see New Orleans.	Chester, N.S., Canada: 44.32 N. 64.15 W
Chalna, see Mongla.	Chester, U.K.: 53.12 N. 2.55 W
Chamela, Mexico: 19.32 N. 105.05 W	Chester, New York, U.S.A., see Port Chester.
Champerico, Guatemala: 14.17 N. 91.55 W 69	Chester, Pennsylvania, U.S.A.: 39.51 N. 75.22 W 63, 65
Max. Size: Varies according to anchorage. Fuel: Not available.	Also see Marcus Hook.
Airport: 3 hours drive.	Chesterfield Inlet, N.W.T., Canada: 63.19 N. 90.45 W
Chan Chiana and Thanilana	Chesterfield Is., Qld., Australia: 19.52 S. 158.15 E 50, 51
Chanaral, Chile: 26.21 S. 70.38 W	Chetaibi, Algeria: 37.04 N. 7.23 E
Max. Size: Draft 40 ft., LOA 250 m. Tankers: Draft 50 ft.	Cheticamp, N.S., Canada: 46.38 N. 61.00 W
LOA 250 m. Fuel: Small quantities of diesel. Airport: 150 km.	Chetlat Is., India: 11.42 N. 72.40 E
Chancay, Peru: 11.35 S. 77.16 W	Chetumal, Mexico: 18.30 N. 88.17 W 69
Max. Size: Anchorage depth 30 ft 48 ft. Fuel: Not available.	Chi Lung, see Keelung.
Chandeleur Island, U.S.A.: 29.48 N. 88.51 W	Chiang Yin, see Jiangvin.
Chandeleur Sound, (Mississippi Delta), U.S.A 67	Chiba, Japan: 35.36 N. 140.07 E
<b>Chandler, Quebec, Canada:</b> 48.20 N. 64.39 W 60	Max. Size: Channel depths 10.5 m. – 18 m. Depth alongside
Max. Size: Depth 9.0 m. (LW). Fuel: Available.	7.5 m. – 18 m. Tankers: Depth 20.5 m. (Keiyo Sea Berth).
Dry Docks: Les Mechins, 185 miles. Airport: Gaspe Airport.	Fuel: Most grades. Dry Docks: Largest 500,000 d.w.t.
Chang Chow, see Zhangzhou.	Airport: 40 km., New Tokyo Airport (Narita).
<b>Changhang, South Korea:</b> 36.01 N. 126.45 E	Chicago, Illinois, U.S.A.: 41.50 N. 87.45 W
Also see Kunsan.	Max. Size: Limited at Seaway Locks: Length 740 ft., beam 78 ft.,
Changi, see Singapore.	draft 26 ft. 3 in. Depth alongside terminals 27 ft. Fuel: All grades
Channel Is., California, U.S.A	available, ex-wharf or by barge. Airport: O'Hare.
Channel Islands, U.K. 19	Chicagof Is., Alaska, U.S.A.: 57.45 N. 136.10 W
Chantenay, France: 47.12 N. 1.36 W	Chicama, see Puerto Chicama.
Chanthaburi, Thailand: 12.36 N. 102.11 E	Chichester, U.K.: 50.50 N. 0.48 W
Chaparra, see Puerto Padre.	Chichi Is., (Japan): 27.05 N. 142.14 E
Charleroi, Belgium: 50.25 N. 4.30 E	Chichiriviche, Venezuela: 10.55 N. 68.16 W
Charles Is., N.W.T., Canada: 62.41 N. 74.13 W	Chicoutimi, see Port Saguenay.
Charleston, South Carolina, U.S.A.: 32.47 N. 79.56 W 55, 66	Chignik, Alaska, U.S.A.: 56.20 N. 158.25 W
Max. Size: LOA 1,043 ft., depth 40 ft. MLW. Coal: Draft 38 ft.	CHILE
Tankers: Draft 30 ft. – 35 ft. Fuel: Bunker "C" and blended	Chilka Lake, India
intermediate grades. <i>Dry Docks:</i> 1x10,000 ton floating dock.	Chiloe Is., Chile
Airport: 10 miles. Charlestown (Nevis Is.) St. Christopher and Nevis:	Chim Wan, see Kin Wan. Chimbote, Peru: 9.05 S. 78.37 W
Charlestown, (Nevis Is.), St. Christopher and Nevis:	
17.08 N. 62.37 W	Max. Size: Depth: 28 ft. – 31 ft. Fuel: Not available.  Dry Docks: 15,000 ton floating dock. Airport: Domestic.
Charlestown, U.K., see Par.	Chin Men, (Quemoy), Taiwan: 24.30 N. 118.10 E
Charlestown, U.S.A., see Boston. Charlevoix, Michigan, U.S.A.: 45.20 N. 85.15 W 62	Chin Men, (Quemoy), Taiwan: 24.30 N. 118.10 E
Onanovola, intolligan, O.O.A., 40.2014. 00.10 VV	Olima, 1 Lot LL O ILLI ODLIO OI

Chinde, Mozambique: 18.38 S. 36.28 E	30	Clarence, see Middlesbrough.	
Chinhai, South Korea: 35.07 N. 128.42 E	, 43	Clarence Cove, Chile: 52.55 S. 70.09 W	77
Max. Size: Harbour draft 17 ft. Chemical Co. Berth: Draft 34 ft.		Max. Size: LOA 250 m., draft 36 ft. (10.97 m.).	
Fuel: Available ex-barge from Masan.  Chinkiang, see Zhenjiang.		Also see Punta Arenas.  Clarence River, see Yamba.	
Chinnampo, see Nampo.		Clarence Town, (Long Is.), Bahamas: 23.07 N. 74.57 W 69,	70
Chinwangtao, see Qinhuangdao.		Clarenville, Newfoundland, Canada: 48.08 N. 53.56 W.	
Chioggia, Italy: 45.14 N. 12.19 E	, 24	Max. Size: Largest vessel: 644 ft. LOA, beam 84 ft., draft 26 ft.	
Max. Size: Draft 28 ft. Ro/Ro: Draft 15 ft. Fuel: Available.  Chios, see Khios Is		Fuel: Light fuels only (no bunkers). Airport: Gander	
Chipiona, Spain: 36.45 N. 6.25 W	, 22	International, about 2 hours by road.  Clarion Is., Mexico: 18.18 N. 114.45 W	57
Chirikof Is., Alaska, U.S.A.: 55.55 N. 155.36 W	54	Clarks Harbour, N.S., Canada: 43.25 N. 65.38 W	60
Chiriqui, see Puerto Armuelles.	70	Clarks Point, Alaska, U.S.A.: 58.51 N. 158.33 W	54
Chiriqui Grande, Panama: 8.56 N. 82.07 W	, /2	Clarkson, Ontario, Canada: 43.30 N. 79.36 W.	
draft 72 ft. Fuel: Available.		Claveria, (Luzon Is.), Philippines: 18.37 N. 121.05 E	47
Chisimaio, Somalia: 0.22 S. 42.34 E	, 31	Also see Aparri.	
Max. Size: Draft 28 ft. (LT). Fuel: Not available. Airport: 6 km.	27	Clayton, New York, U.S.A.: 44.14 N. 76.04 W	60
Chittagong, Bangladesh: 22.19 N. 91.48 E	37	Clearwater, Florida, U.S.A.: 27.58 N. 82.48 W	66
drafts are predicted three months in advance. The depth of water		Cleveland Ohio ILS A : 41 31 N : 81 43 W	
over the Outer, Inner and Gupta Bars is maintained at 5.2 m. at		Cleveland, Ohio, U.S.A.: 41.31 N. 81.43 W	, 62
low water throughout the year. Tankers: Crude Oil Tankers (Outer Anchorage) 34 ft. (10.36 m.). Clean tankers – LOA 560 ft.		Tankers: Depth 23 ft. Fuel: Marine diesel and gas oil.	
(170.73 m.). Fuel: All grades. Dry Docks: Available.		Cleveland Ledge Channel, (Cape Cod Canal),	
Airport: Patenga, 5 miles.		Massachusetts, U.S.A.	64
Chiu Chiang, see Jiujiang.	40	Clew Bay, Ireland	. 5
Chiwan, China: 22.28 N. 113.53 E	, 48	Cliffe, see Coryton.	
Shekou: 76,000 d.w.t., depth 15.1 m. Mawan: 35,000 d.w.t.,		Clifton Point, (New Providence Is.), Bahamas:	
depth 12.4 m. Fuel: Available.		25.00 N. 77.36 W	70
Chizha, Russia: 67.08 N. 44.28 E	16	Clinton, Connecticut, U.S.A.: 41.16 N. 72.31 W	63
Chongiu, North Korea: 39.30 N. 125.10 E	42	Clipperton Is., (France): 10.20 N. 109.18 W	49
Chonos Archipelago, Chile	77	Clonakilty, Ireland: 51.38 N. 8.52 W	. 5
Choshi, Japan: 35.43 N. 140.51 E		Clyde Port, U.K.: 55.51 N. 4.16 W	5, 6
Christchurch, New Zealand, see Lyttelton.	_	Max. Size: Greenock: Depth 12.6 m. Fuel: Available.	
Christchurch, U.K.: 50.44 N. 1.46 W		Dry Docks: 1,000 ft. x 145 ft. Airport: Glasgow, 12 miles, Prestwick, 30 miles.	
Christianshab, Greenland (Denmark): 68.49 N. 51.11 W		Coari, Brazil: 4.08 S. 63.07 W	72
Christianstad, (St. Croix), Virgin Is. (U.S.A.):		Coats Is., N.W.T., Canada	59
17.45 N. 64.42 W		Coatzacoalcos, Mexico: 18.08 N. 94.25 W	69
Christmas Island, Pacific Ocean, Kiribati: 1.58 N. 157.27 W Christmas Island (Australia)	50	(incl. Pajaritos 18.09 N. 94.25 W.)  Max. Size: Free Zone: LOA 185 m., draft 9.2 m.	
Chuan Chow, see Quanzhou.	, 50	Pajaritos: 59,000 d.w.t. LOA 250 m., draft 12 m.	
Chuginadek Is., see Islands of the Four Mountains.		Fuel: Bunker "C" and diesel. Airport: At Minatitlan, 20 km.	
Chuk Samet Port, see Sattahip.	EA	<b>Cobh, Ireland:</b> 51.51 N. 8.18 W	. 5
Chukchi Sea, Russia/U.S.A.	43	Also see Cork.	
Chungjin, North Korea: 41.43 N. 129.42 E	, 43	Cobourg, Ontario, Canada: 43.57 N. 78.10 W	62
Max. Size: Draft 28 ft. Fuel: Available.		<b>Cobourg, France:</b> 49.17 N. 0.07 W	. 8
Churchill, Manitoba, Canada: 58.47 N. 94.12 W	, 79	Cochin, India: 9.58 N. 76.15 E	37
wharves at zero tide 18 ft. – 36 ft. (depending on cargo		Tankers: 115,000 d.w.t., draft 35 ft. Fuel: All grades of fuel oils	
handled). Fuel: Bunker fuel requires 30 days notice.		available. Dry Docks: Max. LOA 217 ft.	
Arctic diesel fuel available all times. Dry Docks: None.		Airport: Cochin Airport, 2 miles.	
<i>Airport:</i> 5 miles. <b>Cide, Turkey:</b> 41.42 N. 32.50 E	26	Cockatoo Island, Australia: 16.07 S. 123.35 E	, 51
Cienfuegos, Cuba: 22.09 N. 80.27 W	, 70	Cockburn Harbour, see Grand Turk.	
Max. Size: LOA 207 m., draft 11.55 m. Fuel: Diesel, Fuel oil.		Cockburn Is., Ontario, Canada: 45.56 N. 83.20 W.	
<b>Ciervana, Spain:</b> 43.22 N. 3.06 W	19	Cockenzie, U.K.: 55.58 N. 2.58 W	
Max. Size: Depth 11.0 m. – 14.5 m. Fuel: Not available.	38	Coco Channel, (Andaman Is.), India	37
Airport: Jakarta, 3 hours by road.		Coco Solo North, Panama: 9.22 N. 79.53 W	13
<b>Cilacap</b> , <b>Indonesia</b> : 7.44 S. 109.00 E	38	Cocobeach, Gabon: 0.59 N. 9.34 E	29
Max. Size: (a) Cilacap Port: LOA 186 m., draft 9.5 m. (HW). Tankers: LOA 250 m., draft 12 m., 85,000 d.w.t. (b) Iron Sand		Coconut Point, see Castries.	
Port: LOA 186 m., draft 10.4 m. <i>Fuel:</i> Available.		Cocos Is., Costa Rica: 5.30 N. 87.00 W	
Airport: 14 km.		Cocos Islands (Australia)	
Cillero, see Vivero.		Codroy, Newfoundland, Canada: 47.53 N. 59.23 W	60
Cinta Terminal, Indonesia: 5.27 S. 106.15 E	38	Coetivy Is., South Africa: 7.06 S. 56.16 E	30
Fuel: Not available.		Coffs Harbour, N.S.W., Australia: 30.18 S. 153.09 E	
Ciotat, see La Ciotat.		Coiba Is., Panama: 7.30 N. 81.45 W	
Cirebon, Indonesia: 6.41 S. 108.33 E	38	Colachel, see Kolachel.	12
Max. Size: 8 m. draft at roads, 5 m. draft at wharves. Tankers: Up to 300 d.w.t. Fuel: Not available.		Colborne, see Port Colborne.	
Dry Docks: 600 d.w.t. graving dock. Airport: Kemajoran		Colchester, U.K.: 51.54 N. 0.55 E	5, 7
International, 257 km. Domestic airport, 40 km.	0.4	Max. Size: LOA 63 m. to Colchester and 96 m. to Rowhedge.  Fuel: Fuel deliveries by road tanker. Airport: London, 70 miles.	
<b>Ciro Marina, Italy:</b> 39.24 N. 17.09 E	24	Stansted, 30 miles.	
Ciudad Bolivar, Venezuela: 8.09 N. 63.33 W 69	. 75	Coleraine, U.K.: 55.08 N. 6.40 W	. 5
Ciudad Del Carmen, Mexico: 18.39 N. 91.50 W	69	Max. Size: Recommended LOA 75 m., beam 12.0 m.,	
Ciudad Guayana, Venezuela: 8.05 N. 62.40 W	75	draft 4.2 m. Fuel: Available at 48 hours notice.  Dry Docks: None. Airport: Belfast, 40 miles.	
Ciudad Madero, Mexico: 22.20 N. 97.50 W	69	Coll Is., U.K.	. 5
Ciudadela, (Minorca), Spain: 40.00 N. 3.50 E.	22	Collingwood, Ontario, Canada: 44.30 N. 80.30 W 60,	, 62
Civitavecchia, Italy: 42.05 N. 11.47 E	, 24	Max. Size: Depths: Channel 6.1 m. – 7.2 m.	
Max. Size: Draft 38 ft. Tankers: Draft 38 ft., LOA 220 m. Fuel: Fuel oil and gas oil by barge or tanker lorries.		Berths: 3.0 m. – 6.4 m. Fuel: By road tanker.  Collingwood, New Zealand: 40.41 S. 172.40 E	52
Airport: Leonardo da Vinci (Rome), 70 km.		Collinsville, California, U.S.A.: 38.06 N. 121.49 W	58
Ciwandan, Indonesia: 6.01 S. 105.57 E	38	Collo, Algeria: 37.00 N. 6.35 E	
Max. Size: Depth 10 m. Airport: Jakarta, 2 hours by car.  Clacton, U.K.: 51.45 N. 1.10 E	7	Cologne, Germany: 50.56 N. 6.57 E	1
Clarecastle, Ireland: 52.48 N. 8.56 W.		COLOMBIA 69. 72.	. 74

Colombo, Sri Lanka: 6.56 N. 79.50 E	Coquimbo, Chile: 29.57 S. 71.21 W
Max. Size: Draft 13.2 m., LOA 315 m. Containers: Draft 13.2 m. Tankers: LOA 210 m., draft 11.8 m. Fuel: Furnace diesel and	Max. Size: Draft 10.0 m. Fuel: Diesel. Airport: 20 km. Coquitlam, see Port Coquitlam.
gas oil. Dry Docks: No. 1: 700 ft. x 85 ft. x 32 ft. over blocks.	Coral Harbour, N.W.T., Canada: 64.07 N. 83.10 W
Max. size: LOA 675 ft., breadth 80 ft., deepest draft 29 ft.	Coral Sea
Airport: International, 18 miles.	Corcubion, Spain: 42.58 N. 9.11 W
Colon, Argentina: 32.13 S. 58.07 W	Cordemais, France: 47.16 N. 1.53 W
Colon, Panama: 9.21 N. 79.55 W	Cordova, Alaska, U.S.A.: 60.33 N. 145.46 W
Colonia, (Yap Is.), Micronesia: 9.31 N. 138.08 E	Airport: 13 miles.
Colonia, Uruguay: 34.28 S. 57.51 W	Corea, Maine, U.S.A.: 44.24 N. 67.58 W 6
Max. Size: Depth 8 ft 10 ft. Fuel: By road tanker.	Corfu, Greece: 39.37 N. 19.56 E
Airport: 7 km.	Max. Size: Draft 7.0 m. Fuel: Diesel by road tanker.
Colonsay Is., U.K	<i>Airport:</i> La Florida, 20 km. <b>Coria del Rio, Spain:</b> 37.17 N. 6.03 W
Colorado Is., Panama: 9.09 N. 79.51 W	Corinth, see Isthmia.
Columbia, North Carolina, U.S.A.: 35.55 N. 76.15 W 63	Corinth Canal, Greece: 37.55 N. 23.00 E
Come-By-Chance, Newfoundland, Canada: 47.48 N. 54.01 W 60	Max. Size: Beam 60 ft., draft 6.2 m 7.2 m. (depending on
Max. Size: 326,000 d.w.t., LOA 1,500 ft. and draft 85 ft. – 90 ft.	beam).
Fuel: Available. Airport: St. John's, 152 km. and Gander, 206 km.	Corinto, Nicaragua: 12.30 N. 87.11 W
Comodoro Rivadavia, Argentina: 45.51 S. 67.27 W	water in approach channel and state of swell, typically 13.5 m.
(incl. Caleta Olivares 45.46 S. 67.22 W.)	Depth alongside 11.2 m 13 m. Tankers: Depth 12.2 m.
Max. Size: Draft 10.0 m. SBM: Caleta Cordova – 70,000 d.w.t.,	Fuel: In emergencies small quantities only.
depth 95 ft. Caleta Olivia – 70,000 d.w.t., depth 115 ft.	Airport: At Managua, 150 km.
Fuel: Fuel oil and diesel. Airport: 11 km. from port.  Comoros Islands (France)	Corisco Bay, see Geelong.
COMOROS, FEDERAL ISLAMIC REPUBLIC OF THE	Corisco Bay         2           Corisco Is., Equatorial Guinea: 0.56 N. 9.21 E.         2
Comox, B.C., Canada: 49.40 N. 124.55 W	Cork, Ireland: 51.50 N. 8.17 W
Con Son Is., Vietnam: 8.40 N. 106.36 E	Max. Size: Cork: LOA 152 m. – 158 m. Draft fresh water on
Conakry, Guinea: 9.31 N. 13.43 W	Spring tides 8.7 m., on Neap tides 7.8 m. Whitegate: Tankers up
Max. Size: LOA 518 ft. – 655 ft., depth 7.0 m. – 11.0 m. Bulk: LOA 518 ft. – 655 ft., depth 10.0 m. – 11.0 m.	to 275 m. LOA, 11.6 m. draft or 12 m. at highest tides. 55,000 d.w.t. or 90,000 d.w.t. (part load).
Tankers: LOA 518 ft. –655 ft., depth 10.0 m. Fuel: Light diesel.	Ringaskiddy: 60,000 d.w.t., LOA 210 m., draft 13 m. Fuel: All
Dry Docks: Lifting capacity 700 tons.	except marine diesel oil. Dry Docks: Main dry dock can take
Airport: International, 15 km.	vessels up to 158.5 m. in length. Floating dock of 10,800 tons
Concarneau, France: 47.52 N. 3.55 W	lifting capacity. Airport: 5 miles.
Max. Size: Tankers: LOA 105 m. – 106 m., draft 5.7 m. Other Vessels: LOA 115 m. – 116 m. Fuel: Available.	Corn Is., Nicaragua: 12.10 N. 83.05 W
Dry Docks: Synchrolift capacity 2,000 tons; LOA 95 m., keel	Max. Size: LOA 650 ft., draft 30 ft. Wharves: Depth 17 ft. –
length 76 m., beam 14 m., draft 5.50 m. Airport: At Quimper -	34 ft. Fuel: Gas oil and marine diesel available by truck.
Pluguffan, 30 km.	Airport: Gander 222 miles. Stephenville, 50 miles.
Concepcion, Equatorial Guinea: 3.22 N. 8.48 E.         29           Concepcion, Paraguay: 23.22 S. 57.26 W.         77	Deer Lake, 30 miles.  Corniquel, see Quimper.
Concepcion Bay, see Talcahuano.	Cornwall, Ontario, Canada: 45.01 N. 74.43 W 6
Concepcion del Uruguay, Argentina: 32.29 S. 58.12 W 77, 78	Max. Size: Depth in channel and berth 8.2 m.
Max. Size: Permitted draft in Uruguay River is 19 ft. Fresh water, subject to local conditions. Fuel: Available.	Fuel: By road tanker.  Cornwallis, see Port Cornwallis.
Dry Docks: Length 70 m. Airport: Gualeguaychu 10 km.,	Coro, Venezuela: 11.27 N. 69.36 W
connects with Buenos Aires.	Coromandel, New Zealand: 36.46 S. 175.32 E
<b>Conchan, Peru:</b> 12.15 S. 76.56 W	Coron, (Basuanga Is.), Philippines: 12.01 N. 120.12 E 46, 4
Max. Size: Pier: 35,000 d.w.t., LOA 185 m., draft 11 m.	Corona del Mar, California, U.S.A.: 33.37 N. 117.52 W 50
Tanker buoy berth: Depth 60 ft. Also see Callao.	Coronation Is., see South Orkney Is Coronel, Chile: 37.02 S. 73.10 W
Conche, Newfoundland, Canada: 50.53 N. 55.54 W 60	Max. Size: LOA 220 m., draft 40 ft. – 41 ft.
CONGO, DEMOCRATIC REPUBLIC OF	Fuel: By road tanker.
CONGO, REPUBLIC OF	Airport: Carrel Sur Airport at Concepcion, 25 km.
Connahs Quay, see Flint. Conneaut, Ohio, U.S.A.: 41.58 N. 80.33 W 62	Corozal, Belize: 18.22 N. 88.26 W
Connecticut, U.S.A	Max. Size: LOA 61.87 m. (203 ft.), beam 10.67 m. (35 ft.),
Constable Hook, see New York.	draft 4.11 m. (13 ft. 6 in.) FW.
Constantine Harbour, (Aleutian Is.), Alaska, U.S.A.:	Also see Caledonian Canal.
51.24 N. 179.17 E	Corpus Christi, Texas, U.S.A.: 27.48 N. 97.23 W
Max. Size: Depth 13.5 m. Southern Port: Depth 18.5 m.	Fuel: Most grades. Airport: 8 miles.
Tankers: 150,000 d.w.t., depth 18.5 m. Fuel: Gas oil.	Corral, see Puerto Corral.
Dry Docks: Largest has 150,000 d.w.t. capacity.	Corrientes, Argentina: 27.29 S. 58.50 W
<i>Airport:</i> 25 km. <b>Constitucion, Chile:</b> 35.19 S. 72.29 W	Cortes, see Puerto Cortes.
Contrecoeur, Quebec, Canada: 45.53 N. 73.12 W 60, 61	Corumba, Brazil: 19.00 S. 57.37 W
Max. Size: LOA 850 ft., beam 105 ft., depth alongside 35 ft.	Corunna, Spain: 43.23 N. 8.22 W
Fuel: Available.	Max. Size: Cargo vessels 57 ft. draft. Tankers: LOA 300 m.,
Convent, Louisiana, U.S.A.: 30.01 N. 90.50 W 67 Also see Burnside.	draft 16.5 m. Fuel: Available. Airport: Nearest international airport at Santiago de Compostella, 60 km. away.
Conwy, U.K.: 53.18 N. 3.50 W	Corvo Is., Azores (Portugal)
Coode Island, see Melbourne.	Coryton, U.K.: 51.31 N. 0.32 E
Cook Inlet, Alaska, U.S.A	(incl. Shellhaven)  Max. Size: Coryton: LOA 1,100 ft., draft 14 m. (MLW).
Cook Islands (N.Z.)         49           Cook Strait, New Zealand         52	Shellhaven: LOA 1,200 ft., depth 14.6 m. (MLW).
Cooktown, Qld., Australia: 15.20 S. 145.15 E	Also see London.
Coolangatta, see Tweed Heads.	Cosmoledo Is., Seychelles: 9.43 S. 47.36 E
Coolkeeragh, see Londonderry. Coondapur, India: 13.37 N. 74.40 E	Cossack, see Port Walcott. Cossack Pioneer, W.A., Australia: 19.35 S. 116.27 E 50, 5°
Max. Size: Anchorage: Depth 9 fathoms.	Max. Size: 150,000 d.w.t. (175,000 tonnes displacement).
Airport: Bajpe, 73 miles South.	Depth 85 m.
Coos Bay, Oregon, U.S.A.: 43.22 N. 124.22 W	COSTA RICA
Max. Size: LOA 725 ft., beam 110 ft., depth alongside 20 ft. – 38 ft. (MLW). Tankers: Depth 28 ft. – 30 ft. Fuel: Bunker and	Cotabato, (Mindanao Is.), Philippines: 7.15 N. 124.15 E 4. Cote St. Catherine Lock, see St. Lawrence Seaway.
diesel. Dry Docks: Largest handles vessels not exceeding	Coteau Landing, Quebec, Canada: 45.15 N. 74.13 W 6
220 ft. Airport: 5 miles.	Cotonou, Benin: 6.20 N. 2.32 E
Copenhagen, Denmark: 55.42 N. 12.37 E	Max. Size: Depth 11 m. Tankers: LOA 215 m., draft 31 ft.
Max. Size: Limited by draft only. Depths in the port, 10 m.; in the Oil Harbour, 10.5 m.; at the Oil Pier, 12.0 m.	Fuel: Fuel oil available. Airport: International, 5 km. Also see Seme Terminal.
Fuel: All grades. Airport: 6 miles.	Coueron, see Basse Indre.
Copper Harbour, Michigan, U.S.A.: 47.28 N. 87.52 W 62	Country Harbour, see Isaacs Harbour.

Coupeville, Washington, U.S.A.: 48.14 N. 122.41 W.         56           Courseulles, France: 49.20 N. 0.28 W.         7	
Courtenay Bay, see Saint John.  Courtown Cays: 12.24 N. 81.27 W	D
Covenas, Colombia: 9.25 N. 75.42 W 69, 72	DIA matifest and A matifest
Max. Size: 150,000 d.w.t., draft 17.0 m. Dry Docks: None. Airport: Cartagena, 3 hours drive. Monteria, 1.5 hours drive.	D'Antifer, see Antifer. D'Entrecasteux Is., Papua New Guinea
Covington, see Baltimore.	D'Entrecasteux Point, W.A., Australia: 34.50 S. 116.00 E 50
Cowell, S.A., Australia: 33.41 S. 136.56 E	D'Urville Is., (South Is.), New Zealand: 40.50 S. 173.52 E
Cowes, Vic., Australia: 38.27 S. 145.14 E	Max. Size: LOA 190 m., beam 26 m., draft 11 m.
Max. Size: LOA 100 m., draft 4.7 m 5.4 m. Fuel: Fuel oil	Fuel: Available. Dry Docks: Max. 7,000 d.w.t. Airport: International, 5 km.
and diesel.  Cowichan Bay, B.C., Canada: 48.45 N. 123.36 W	Dabo, Indonesia: 0.30 S. 104.32 E
Max. Size: Largest vessel 200.51 m. LOA, beam 30.89 m.	Dadiangas, (Mindanao Is.), Philippines: 6.06 N. 125.09 E 46, 47 Max. Size: Draft 8.0 m. – 10.0 m. Fuel: Available.
Depth 8.3 m. – 9.3 m. Fuel: Available.  Cox's Bazaar, Bangladesh: 21.27 N. 91.58 E	Airport: Buayan, 10.5 km.
Cox's Cove, Newfoundland, Canada: 49.08 N. 58.03 W 60	Daepo, see Daipori. Daesan, South Korea: 37.02 N. 126.21 E
Cozumel, Mexico: 20.30 N. 86.50 W	Max. Size: 100,000 d.w.t., depth 17 m. at jetty. 300,000 d.w.t.
Crail, U.K.: 56.15 N. 2.37 W	at SPM. Fuel: By barge from Inchon. Airport: Seoul, 4 hours by car.
Credit, see Port Credit. Creeksea, U.K.: 51.37 N. 0.47 E	Dagupan, (Luzon Is.), Philippines: 16.05 N. 120.20 E
Max. Size: LOA 137 m., draft 6.8 m 7.3 m. Fuel: Available.	Dahab, Egypt: 28.30 N. 34.30 E
Airport:         Southend, 7 miles.           Cres, Croatia:         44.58 N. 14.25 E.         24	Max. Size: Anchorage: Depth 16 m. Fuel: Not available.
Crescent City, California, U.S.A.: 41.45 N. 124.12 W 57	Airport: Vadodara, 90 km.  Dahlak Archipelago, Eritrea
Crete, Greece	<b>Dahouet, France:</b> 48.35 N. 2.35 W
Crinan Canal, Scotland, U.K.: 56.05 N. 5.34 W	Dai Hung, Vietnam: 8.28 N. 108.41 E
Cristobal, Panama: 9.21 N. 79.55 W	Vung Tau.
and beam. Draft 40 ft. (12.2 m.). Fuel: Bunker "C", diesel, light	Daipori, South Korea: 38.10 N. 128.36 E
fuel and light diesel. <i>Airport:</i> Tocument International, 48 miles. Also see Panama Canal.	Dakar, Senegal:         14.40 N. 17.26 W
CROATIA         9, 21, 24           Crofton, B.C., Canada: 48.51 N. 123.38 W.         56	Tankers: LOA 300 m., draft 11 m. M'Bao Terminal – Draft 18 m.
Max. Size: LOA 700 ft., depth 40 ft. (LW). Fuel: Diesel.	Fuel: All grades. Dry Docks: Up to 60,000 d.w.t.  Airport: International.
Also see Chemainus.  Croker Is., N.T., Australia: 11.10 S. 132.32 E	Dakhla, see Villa Cisneros.
Cromarty Firth, U.K.: 57.41 N. 4.06 W	Dakoank, (Nicobar Is.), India: 7.00 N. 93.50 E.       37         Dalaro, Sweden: 59.08 N. 18.25 E.       11
Max. Size: Invergordon: LOA 1,000 ft., draft 40 ft. Ro/Ro: LOA 118 m., draft 6 m. Nigg Bay: LOA 290 m.,	Dalhousie, N.B., Canada: 48.04 N. 66.22 W 60
depth 21 m. Fuel: Available at Invergordon.	Max. Size: LOA 750 ft., beam 100 ft., draft 34 ft.  Fuel: By road tanker. Airport: 1 flight daily to Montreal.
Airport:         Inverness, 30 miles.           Cromer, U.K.:         52.56 N. 1.18 E	Dalhousie, Ontario, Canada, see Port Dalhousie.
Cronstadt Island, Trinidad and Tobago: 10.39 N. 61.38 W 71, 75	Dalian, China: 38.55 N. 121.40 E
Max. Size: LOA 350 ft., depth alongside 13.7 m. Fuel: By barge.	max. draft 15 m. Fuel: Fuel oil and diesel. Airport: Dalian.
Crooked Is., Bahamas: 22.45 N. 74.10 W 69, 70	Daliao, (Mindanao Is.), Philippines: 7.01 N. 125.31 E.       47         Dalma Is., U.A.E.: 24.30 N. 52.18 E.       35
Crotone, Italy: 39.05 N. 17.08 E	Dalrymple Bay, see Hay Point.
Crown Point, Trinidad and Tobago: 11.09 N. 60.51 W 71, 75	Dalsbruk, Finland: 60.00 N. 22.30 E.       11         Dam Mon, Vietnam: 12.40 N. 109.24 E.       39
Crozet Is., (France): 46.22 S. 51.45 E	Max. Size: Draft 10.6 m. Fuel: Available. Airport: Nha Trang.
Cruz Grande, Chile: 29.27 S. 71.20 W	Daman, India: 20.24 N. 72.48 E
<b>Cua Lo, Vietnam:</b> 18.50 N. 105.45 E	Max. Size: Draft 11 m. – 12.5 m., LOA 250 m. Fuel: Available.  Airport: Port Said 60 km. Cairo 180 km.
CUBA	Dammam, Saudi Arabia: 26.30 N. 50.12 E
Cuddalore, India: 11.43 N. 79.46 E	Max. Size: Berth depths up to 13.4 m. Fuel: All grades.  Airport: Dhahran.
Airport: Chennai 180 km.         Cuio, Angola: 12.58 S. 12.58 E	Dampier, W.A., Australia: 20.38 S. 116.45 E 50, 51
Cul de Sac Bay, St. Lucia: 13.59 N. 61.02 W	(incl. Mistaken Is.: 20.39 S. 116.40 E. and Withnell Bay: 20.35 S. 116.46 E.)
Max. Size: LOA 650 ft., draft 37.5 ft. Tankers: LOA 1,300 ft., draft 82 ft. (Largest vessel – 508,000 d.w.t., draft 84 ft.).	Max. Size: Ore loading: Depth 17.2 m. and 21.5 m. (LAT).
Fuel: Not available.	General: Depth 7.19 m. (LAT). Mistaken Is. Salt: Depth 12.0 m. (LAT). Withnell Bay: LNG/LPG: Draft (LW) 12.2 m. and 12.5 m.
Also see Castries. <b>Culebra, Panama</b> : 9.03 N. 79.39 W	Fuel: Available. Airport: Karratha 15 km., connects with Perth
Culion, (Culion Is.), Philippines: 11.54 N. 120.01 E 46, 47	and Darwin.  Damqawt, Yemen: 16.20 N. 52.30 E
Cullivoe, (Shetland Is.), U.K.: 60.42 N. 1.00 W.       5         Cumana, Venezuela: 10.28 N. 64.12 W.       69, 71	Dandong, China: 39.38 N. 124.09 E
Cumaribo, see Puerto Cumaribo.	6.3 m. – 8.0 m. Fuel: Available.
Cumberland Sound, N.W.T., Canada	Danger Is., (New Zealand): 10.45 S. 165.50 W 49 Dania, see Hadsund.
Curiapo, Venezuela: 8.30 N. 61.05 W	Daniel, see Port Daniel.
Curlew Is., Breton Sound, U.S.A	Daniels Harbour, Newfoundland, Canada: 50.13 N. 57.35 W 60  Danube – Black Sea Canal, Romania
Cushman, Oregon, U.S.A.: 44.00 N. 124.02 W	(incl. Cernavoda, Basarabi and Agigea)
Cutler, Ontario, Canada: 46.14 N. 82.30 W 62 Cutuco, see La Union.	Max. Size: 5,000 d.w.t., LOA 138 m., beam 16.5 m. and draft 5.5 m.
Cuxhaven, Germany: 53.52 N. 8.42 E	Daoulas, France: 48.22 N. 4.16 W
Max. Size: Depth 8.5 m. – 12 m. Fuel: Bunker and gas oil.  Dry Docks: Floating dock for vessels up to 140 m. LOA.	Dapa, (Siargao Is.), Philippines: 9.45 N. 126.01 E.         47           Dar-es-Salaam, Tanzania: 6.50 S. 39.17 E.         30
Airport: Hamburg-Fuhisbuttel, 130 km. Bremen, 110 km.	Max. Size: Twin-screw: LOA 182.9 m., draft 10.1 m. (HWOST).
Cuyahoga, see Cleveland. Cuyo, Philippines: 10.50 N. 121.01 E	Single-screw: LOA 175 m. Tankers: LOA 182.87 m., 36,000 d.w.t., draft 9.8 m. Fuel: Available.
Cuyo Is., see Cuyo. Cvetotchnoe, see Saimaa Canal.	Airport: International.  Dargaville, New Zealand: 35.56 S. 173.52 E
Cyclades Is., Greece	Darien, Panama: 9.07 N. 79.47 W
CYPRUS	Darien, Georgia, U.S.A.: 31.22 N. 81.25 W.       66         Darin, Saudi Arabia: 26.36 N. 50.04 E.       35
CZECH REPUBLIC	Darius Terminal see Khara Island

Darlowo, Poland: 54.26 N. 16.24 E	Detroit, Michigan, U.S.A.: 42.19 N. 83.05 W
Dartford, U.K.: 51.27 N. 0.13 E	Max. Size: LOA 730 ft., draft 26 ft." Fuel: All grades.
Dartmouth, N.S., Canada: 44.40 N. 63.30 W 60  Max. Size: See Halifax.	Deventer, Netherlands: 52.15 N. 6.09 E
Dartmouth, U.K.: 50.21 N. 3.34 W	Deversoir By-Pass, Suez Canal, Egypt
Max. Size: LOA 143 m., draft 8.3 m. Fuel: Diesel.	Devonport, Tas., Australia: 41.11 S. 146.22 E 50, 5
Airport: Exeter, 35 miles.	Max. Size: LOA 200 m., draft 10.5 m. Fuel: By road tanker.
Daru, Papua New Guinea: 9.04 S. 143.12 E	Airport: Internal, 8 km.
Max. Size: Depth at LAT 2.4 m. (8.0 ft.). Fuel: Available in drums.	Devonport, New Zealand: 36.50 S. 174.50 E
Darvel Bay, see Lahad Datu.	Dhekelia, Cyprus: 34.58 N. 33.45 E
Darwin, N.T., Australia: 12.28 S. 130.50 E	Max. Size: LOA 735 ft., draft 41 ft. Fuel: Not available.
Max. Size: LOA 246 m., draft 12.83 m. Fuel: All grades.	Dhenousa Is., Greece: 37.08 N. 25.50 E
Airport: International, 10 km.  Darwin, Falkland Is. (U.K.), see Port Darwin.	Dhuba, Saudi Arabia: 27.34 N. 35.33 E
Das Island, U.A.E.: 25.09 N. 52.52 E	Fuel: Not available. Airport: Tabuk, 180 km.
Max. Size: Loaded draft 79 ft. (24 m.).	Dia Is., Greece: 35.26 N. 25.15 E
LNG/LPG: Draft 46 ft. (14 m.). Sulphur Berth: LOA 130 m.,	Diamante, Argentina: 32.05 S. 60.33 W
draft 10 m. Fuel: Small craft only. Dry Docks: None.	Max. Size: LOA 250 m., depth 30 ft. Fuel: Not available.  Diamond Harbour, see Haldia.
Airport: ADMA private airport.  Datu, see Lahad Datu.	Dibba, Oman: 25.38 N. 56.17 E
Davant, Louisiana, U.S.A.: 29.36 N. 89.51 W 67	Dicido, see Castro-Urdiales.
Max. Size: Depth at berth 18 m. Depth in channel 12.19 m.	Dickson, see Port Dickson.
Davao, (Mindanao Is.), Philippines: 7.04 N. 125.38 E 46, 47 Max. Size: Draft to 13 m. Fuel: All grades.	Didon Terminal, Tunisia: 33.47 N. 11.54 E
Airport: International 3 km	Diego Alvarez, see Gough Is
Davao Gulf, Philippines	Diego Garcia, Chagos Arch. (U.K.): 7.21 S. 72.28 E
Davis Point, see San Francisco.	Diego Suarez, see Antsiranana. Dielette, France: 49.33 N. 1.52 W
Davis Strait, Greenland/Canada	Dieppe, France: 49.55 N. 1.04 E
Dayina Is., U.A.E.: 24.57 N. 52.24 E	Max. Size: LOA 155 m 165 m., 10,000 - 12,000 d.w.t.
Dayyer, Iran: 27.50 N. 57.56 E	Depth 4.5 m. – 9 m. Fuel: Small quantities by road tankers.
De Kastri, Russia: 51.29 N. 140.47 E	Dry Docks: Can receive ships 129 m. x 17 m. Airport: Saint Aubin, 3 km.
Max. Size: Depth 6.7 m. – 7.5 m. Tankers: 30,000 d.w.t., draft 10.0 m. (at anchorage).	Digby, N.S., Canada: 44.38 N. 65.45 W
De La Maire Strait, Argentina	Max. Size: LOA 400 ft., 28 ft. depth at LW. Fuel: Diesel.
<b>De Panne</b> , <b>Belgium</b> : 51.05 N. 2.35 E	Airport: Small local. Halifax, 180 miles.  Digges Is., N.W.T., Canada: 62.34 N. 77.55 W
De Pere, Wisconsin, U.S.A.: 44.27 N. 88.04 W.       62         De Tour, Michigan, U.S.A.: 45.50 N. 84.00 W.       62	Dijon, France: 47.20 N. 5.02 E
Dead Sea	Dikili, Turkey: 39.05 N. 26.54 E
Deal, U.K.: 51.13 N. 1.25 E	Dikson, see Port Dikson.  Dikson Is., Russia: 73.40 N. 80.05 E
Deauville, France: 49.23 N. 0.05 E	Dili, East Timor: 8.33 S. 125.31 E
Max. Size: LOA 210 ft., beam 45 ft. and draft 4.0 m. (Springs). Also see Trouville.	Max. Size: LOA 120 m., depth 7 m. Fuel: Not available.
<b>Deception, Quebec, Canada:</b> 62.00 N. 74.45 W	Diliskelesi, Turkey: 40.46 N. 29.32 E
Deer Park, see Houston.	Max. Size: Alemdar – Depth 6 m. – 14 m. Colakoglu – Depth 7.4 m. – 11 m. Solventas – Depth 8.5 m.
Deering, Alaska, U.S.A.: 66.05 N. 162.44 W	Sedef - LOA 175 m., draft 11 m. Fuel: Available.
<b>Degema, Nigeria</b> : 4.44 N. 6.46 E	Dillingham, Alaska, U.S.A.: 59.00 N. 158.30 W
Max. Size: Anchorage 16 ft. draft.	Dinagat Is., Philippines         4           Dinant, Belgium: 50.15 N. 4.55 E.         3
Degerhamn, Sweden: 56.20 N. 16.25 E	Dinard, France: 48.38 N. 2.05 W
Degrad-des-Cannes, Guyane (France): 4.51 N. 52.16 W 72, 76  Max. Size: Depth 2.5 m. plus height of tide, LOA 160 m.	<b>Dingle, Ireland:</b> 52.08 N. 10.16 W
Tankers: LOA 130 m. Fuel: By road tanker.	Dingle, U.K., see Liverpool.
Delair, see Philadelphia.	Dingle Bay, Ireland
Delarof Is., (Aleutian Is.), Alaska, U.S.A	Diomede Is., Russia: 65.45 N. 169.10 W
Delaware, U.S.A.       60, 63, 65         Delaware Bay, Delaware, U.S.A.       60, 63, 65	Dipilog, (Mindanao Is.), Philippines: 8.35 N. 123.20 E 46, 47
<b>Delaware City, Delaware, U.S.A.:</b> 39.35 N. 75.36 W 65	Disappointment Is., French Polynesia (France): 14.08 S. 141.15 W
<b>Delft, Netherlands:</b> 52.01 N. 4.26 E	Discovery Bay, see Port Rhoades.
Delfzijl, Netherlands: 53.20 N. 6.56 E	Disko Is., Greenland (Denmark)
Airport: Eelde (Groningen).	Diu, India: 20.43 N. 71.00 E
Dellys, Algeria: 36.55 N. 3.55 E	Divilacan, see Aparri.  Dixon Entrance, U.S.A./Canada
Max. Size: LOA 100 m., draft 18 ft. Fuel: Not available.	Dixon Island, see Port Walcott.
Airport: Algiers, 80 km.  Demerara, see Georgetown.	Djakarta, see Jakarta.
DEMOCRATIC REPUBLIC OF CONGO, see CONGO, DEMOCRATIC	Djen-Djen, Algeria: 36.50 N. 5.54 E
REPUBLIC OF	Airport: 2 km.
Demta, Indonesia: 2.21 S. 140.10 E.       46         Den Helder, Netherlands: 52.58 N. 4.47 E.       7, 8, 9	Djeno Terminal, Congo (Rep. of): 4.56 S. 11.54 E
Max. Size: Draft 9.5 m. Fuel: Available.	Max. Size: Draft 16 m. (52 ft. 6 in.). Fuel: Available at Pointe Noire. Airport: At Pointe Noire, 6 km.
Airport: Schiphol, 90 km.	Djerba, Tunisia: 33.52 N. 10.51 E
Dendang, Indonesia: 3.06 S. 107.54 E	DJIBOUTI
Denham, W.A., Australia: 25.55 S. 113.31 E.       50, 51         Denia, Spain: 38.50 N. 0.07 E.       22	Djibouti, Djibouti: 11.36 N. 43.08 E
DENMARK	Max. Size: Draft: Cargo vessels 11 m., tankers 12 m., container vessels 11 m. Fuel: Fuel and diesel oil.
Denmark, W.A., Australia: 35.00 S. 117.20 E 50	Airport: International, 7 km.
<b>Denofa</b> , see Fredrikstad. <b>Derpy, W.A., Australia</b> : 17.17 S. 123.35 E 50, 51	Djidjelli, see Jijel.
Max. Size: Anchorage – Depth 18 m. – 20 m. (LW).	Djupivogur, Iceland: 64.40 N. 14.15 W.         17           Djuron, Sweden: 58.38 N. 16.20 E.         11
Fuel: Not available.	Max. Size: Depth 12.2 m. (MLW).
Derince, Turkey: 40.45 N. 29.50 E	Also see Norrkoping.
Max. Size: Draft 12.0 m. Fuel: Fuel and diesel by truck.  Airport: Istanbul, 130 km.	Dneprobugsky, Ukraine: 46.35 N. 31.57 E
Derna, Libya: 32.45 N. 22.40 E	Dobo, (Aru Is.), Indonesia: 5.45 S. 134.12 E
Max. Size: Depth 9 m. Tankers: 18,000 d.w.t., draft 11.5 m. Fuel: Available.	Docksta, see Askja.
Deseado, see Puerto Deseado.	Dodecanese Is., Greece: 37.00 N. 27.00 E
Deseo, see Caimanera.	Max. Size: LOA 625 ft., beam 90 ft., draft 8.3 m. (H.W.).
Deseronto, Ontario, Canada: 44.12 N. 77.03 W	Fuel: Available. Dry Docks: Capacity 10,000 d.w.t.
Destrehan, Louisiana, U.S.A.: 29.56 N. 90.21 W 67 Max. Size: Minimum 41 ft. depth.	Airport: International, 3 miles.  Dolak Is., Irian Jaya, Indonesia
Also see South Louisiana.	Domburg, Netherlands: 51.35 N. 3.32 E

Dominical, Costa Rica: 9.15 N. 83.50 W 69 Ducie Is., Pit	tnam: 14.45 N. 109.05 E
	cairn Is. (U.K.): 24.40 S. 124.48 W
Domsjo, see Kopmanholmen.  Dudinka, Rus	ssia: 69.25 N. 86.10 E
Donaldsonville, Louisiana, U.S.A.: 30.05 N. 91.00 W 67 Due, see Mak Max. Size: CFI: Draft 40 ft. Fuel: Available. Dufferin, see	arevskiy. Port Dufferin
Dondra Head, Sri Lanka: 5.55 N. 80.40 E	Omis.
Donegal Bay, Ireland	<b>hrort, Germany:</b> 51.25 N. 6.46 E <b>7, 8,</b> LOA 110 m., beam 11.4 m., draft 3.5 m.
Dong Hoi, Vietnam: 17.28 N. 106.38 E	sseldorf, 20 km.
Max. Size: LOA 120 m., draft 5.2 m. Fuel: Available. 20.36 S. 14	cester ls., French Polynesia (France): 3.16 W
Dongarra, W.A., Australia: 29.17 S. 114.56 E 50	ar: 25.28 N. 50.51 E
Donges, France: 47.18 N. 2.04 W	Alongside berthing – 85,000 d.w.t. (100,000 tons – full
Airport: Nantes, 1 hour by road.	cement), LOA 242 m. Tandem mooring – v.t. (196,000 tons – full load displacement),
Also see St. Nazaire.	
Dongshan, China: 23.45 N. 117.31 E	rior, Minnesota, U.S.A.: 46.49 N. 92.09 W 55, 6 Duluth: Depth 26 ft. Superior: Depth 27 ft.
depth 5.2 m. Fuel: Available.	ble. Dry Docks: See Superior. Negros Is.), Philippines: 9.15 N. 123.18 E 46, 4
Max. Size:	Draft 12 m., 20,000 d.w.t
Donsol, (Luzon Is.), Philippines: 12.55 N. 123.35 E 47 Max. Size:	esia: 1.41 N. 101.27 E
Move Size LOA 175 m. harm 25 m. draft 24 ft	vailable. <i>Airport:</i> Internal, 10 km. <b>donesia:</b> 1.45 N. 118.10 E
Fuel: By barge. Airport: Rotterdam, 25 km. Amsterdam, 90 km.  Dumbarton, U	J.K.: 55.57 N. 4.34 W.
Dornumersiel, Germany: 53.41 N. 7.22 E 8	<b>(.:</b> 55.03 N. 3.36 W
Max. Size:	Depth 5.5 m. Fuel: Available.
Max. Size: Delta Terminal: LOA 220 m., depth 12.6 m.,	See Dublin. <i>Airport:</i> Dublin, 20 km. 56.01 N. 2.31 W
Also see Botas.  Max. Size:	LOA 50 m., draft 4 m. (HWS). Fuel: By road tanker. aburgh, 35 miles.
Max. Size: 250 000 d wt 1 OA 345 m	K.: 58.15 N. 3.27 W
Douala, Cameroon: 4.03 N. 9.42 E	see Campbell River. <b>age, (Andaman Is.), India</b> ................3
Duncannon,	reland: 52.13 N. 6.56 W.
Fuel: Available. Airport: International, 4 km.  Douarnenez, France: 48.06 N. 4.19 W	lead, Scotland, U.K.: 58.39 N. 3.01 W
Douglas, Australia, see Port Douglas.  Max. Size:	LOA 106 m. Vessels lie aground at LW. ble. Airport: Dublin, 70 km.
May Size Passenger I OA 130 m draft 6.0 m Cargo	A., see Baltimore.
vessels: LOA 65 m., draft 4.5 m. – 6.0 m. Tankers: LOA 85 m.	Ireland
Dunder Cturi	
Airport: Ronaldsway, 9 miles.	t, Australia
Douglastown, Quebec, Canada: 48.46 N. 64.23 W	: 56.28 N. 2.57 W
Douglastown, Quebec, Canada: 48.46 N. 64.23 W. 60 Dundee, U.K. Max. Size: 1  Dover, Tas., Australia: 43.19 S. 147.02 E. 51  Dover, Canada: ace Bet Dover. (Canada ace Bet Dover.)	: 56.28 N. 2.57 W .OA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Douro River, see Leixoes.         Max. Size: I           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5,7         Dundrum, U.F.	: 56.28 N. 2.57 W .OA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, in. <i>Airport</i> : Dundee. <b>(.</b> : 54.16 N. 5.51 W
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Douro River, see Leixoes.         Max. Size: 1           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         5, 7         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         5, 7         Dundrum, U.F.	: 56.28 N. 2.57 W .OA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.  Douro River, see Leixoes.  Dover, Tas., Australia: 43.19 S. 147.02 E.  Dover, Canada, see Port Dover.  Dover, U.K.: 51.07 N. 1.18 E.  Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.  Airport: London (Heathrow and Gatwick) Airports.  Drag, Norway: 68.02 N. 16.04 E.  15  Dundee, U.K.  Max. Size: 1  Fuel: Availa  Fuel: Availa  Fuel: Availa  Fuel: Availa  Dundrum, U.I.  Dundrum, U.I.  Dundrum, U.I.  Dundein, New  Max. Size: 1  Tankers: Dr	: 56.28 N. 2.57 W
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover River, see Leixoes.         51         Max. Size: Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         51         Fuel: Availa draft 13 ft. 6           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge. Airport: London (Heathrow and Gatwick) Airports.         Max. Size: Tankers: Dragonera, Spain: 39.35 N. 2.19 E.         15         Tankers: Dr Airport: Integrated also see Otten and Control of the Control of th	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>(.:</b> 54.16 N. 5.51 W <b>7 Zealand</b> : 45.53 S. 170.31 E
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Douro River, see Leixoes.         Max. Size: 1           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         5,7         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5,7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         Max. Size: I         Dundrum, U.F.           Airport: London (Heathrow and Gatwick) Airports.         15         Tankers: Drag, Norway: 68.02 N. 16.04 E.         15         Tankers: Dragonera, Spain: 39.35 N. 2.19 E.         22         Airport: Inte           Dragor, Denmark: 55.36 N. 12.41 E.         12         Also see Ot         Dungarvan, Ir           Drake Passage, Chile         77, 80         Dungarvan, Ir	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Gars, Australia: 43.19 S. 147.02 E.         51         Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         51         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         Airport: London (Heathrow and Gatwick) Airports.         15         Tankers: Drag, Norway: 68.02 N. 16.04 E.         15         Airport: Inte.           Dragon, Denmark: 55.36 N. 12.41 E.         12         Aiso see Ot.           Drake Passage, Chile         77, 80         Dungarvan, Ir.           Drakes Bay, California, U.S.A.         58         Dungun, Mala           Dungun, Mala         Dungun, Mala	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, .in. <i>Airport</i> : Dundee. <b>K.</b> : 54.16 N. 5.51 W
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Douro River, see Leixoes.         51         Max. Size: Size: Size: Dover. Dover.           Dover, Canada, see Port Dover.         51         Fuel: Availa draft 13 ft. 6           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         5, 7         Dundrum, U.F.           Airport: London (Heathrow and Gatwick) Airports.         15         Tankers: Dr           Drago, Norway: 68.02 N. 16.04 E.         15         Tankers: Dr           Dragonera, Spain: 39.35 N. 2.19 E.         22         Airport: Inte           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drakes Bay, California, U.S.A.         58         Dungeness, E           Drammen, Norway: 59.49 N. 10.13 E.         8, 11, 12         Dungun, Mas.           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         Dunkirk, France           Dry Docks: Floating - 20.000 tons.         Dunkirk, France	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>Zealand</b> : 45.53 S. 170.31 E.  praft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago.  eland: 52.05 N. 7.35 W
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Douro River, see Leixoes.         3.19 S. 147.02 E.         51           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         5,7         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5,7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         4irport: London (Heathrow and Gatwick) Airports.         15         Dundrum, U.F.           Drag, Norway: 68.02 N. 16.04 E.         15         Tankers: Dr         7arport: Inte           Dragonera, Spain: 39.35 N. 2.19 E.         22         Airport: Inte           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drakes Bay, California, U.S.A.         58         Dungeness, E           Dungeness, E         Dungun, Mas         Dungun, Mas           Dry Docks: Floating – 20,000 tons.         Airport: Fornebu (Oslo), 16 miles.         Dungun, Mas	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>4.:</b> 54.16 N. 5.51 W. <b>7.:</b> Zealand: 45.53 S. 170.31 E
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Max. Size: Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         51         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         5, 7         Dundrum, U.F.           Airport: London (Heathrow and Gatwick) Airports.         15         Tankers: Dr           Drag, Norway: 68.02 N. 16.04 E.         15         Airport: Inte           Dragon, Denmark: 55.36 N. 12.41 E.         12         Airport: Inte           Drake Passage, Chile         77, 80         Dungarvan, In           Drake Bay, California, U.S.A.         58         Dungeness, E.           Drammen, Norway: 59.49 N. 10.13 E.         8, 11, 12         Dungun, Mala           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         Dunkirk, Fran           Dry Docks: Floating – 20,000 tons.         Airport: Fornebu (Oslo), 16 miles.         Dunkirk, Fran           Drager Harbour, see Finschhaven.         Ore/coal: Dr.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>7 Zealand</b> : 45.53 S. 170.31 Eoraft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 Wceingland, <i>U.K.</i> : 50.55 N. 0.58 Ecya, Malaysia: 4.47 N. 103.27 Ecei 51.03 N. 2.24 Ecastern Port: Tankers: Draft 14.2 m., LOA 265 m. ago m. (Motor), width 45.05 m. Grain: Draft 14.50 m. aft 14.2 m. Gas: Draft 9.5 m. – 11.7 m.
Douglastown, Quebec, Canada: 48.46 N. 64.23 W. Douro River, see Leixoes. Dover, Tas., Australia: 43.19 S. 147.02 E. Dover, Canada, see Port Dover. Dover, U.K.: 51.07 N. 1.18 E. Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge. Airport: London (Heathrow and Gatwick) Airports. Drag, Norway: 68.02 N. 16.04 E. Dragonera, Spain: 39.35 N. 2.19 E. Dragonera, Spain: 39.35 N. 2.19 E. Drake Passage, Chile Drake Passage, Chile Drakes Bay, California, U.S.A. Drammen, Norway: 59.49 N. 10.13 E. Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades. Dry Docks: Floating – 20,000 tons. Airport: Fornebu (Oslo), 16 miles. Drapetzona, see Piraeus. Drepeno, Greece: 38.19 N. 21.52 E. Dreger Harbour, see Finschhaven. Drepano, Greece: 38.19 N. 21.52 E.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W <b>Zealand</b> : 45.53 S. 170.31 E
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Douro River, see Leixoes.         3.147.02 E.         51           Dover, Canada, see Port Dover.         51         51           Dover, U.K.: 51.07 N. 1.18 E.         5,7           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         5,7           Airport: London (Heathrow and Gatwick) Airports.         15           Drago, Norway: 68.02 N. 16.04 E.         15           Dragonera, Spain: 39.35 N. 2.19 E.         22           Drake Passage, Chile         77, 80           Drake Passage, Chile         77, 80           Drake Passage, Chile         77, 80           Drakes Bay, California, U.S.A.         58           Drammen, Norway: 59.49 N. 10.13 E.         8, 11, 12           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         Dungun, Ma. Size: Bungun, Ma. Dungun, Ma. Size: E.           Dry Docks: Floating – 20,000 tons.         Airport: Fornebu (Oslo), 16 miles.           Drepano, Greece: 38.19 N. 21.52 E.         24, 25           Drepano, Greece: 38.19 N. 21.52 E.         24, 25           Drift River Terminal, Alaska, U.S.A.: 60.33 N. 152.08 W.         54	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, iin. <i>Airport</i> : Dundee. <b>4.:</b> 54.16 N. 5.51 W <b>7. Zealand</b> : 45.53 S. 170.31 E
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>6.</b> : 54.16 N. 5.51 W. <b>7.</b> Zealand: 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.), aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, <i>U.K.</i> : 50.55 N. 0.58 E. Iya, Malaysia: 4.47 N. 103.27 E. Iya, Malaysia: 4.47 N. 103.27 E. Sastern Port: Tankers: Draft 14.2 m., LOA 265 m. 39 m. (Motor), width 45.05 m. Grain: Draft 14.50 m. aft 14.2 m. Gas: Draft 9.5 m. – 11.7 m. rt: Tankers: Draft 20.50 m., LOA 380 m. aft 18 m. <i>Fuel</i> : Diesel and gas oil. Max. length of vessel 289 m., beam 45 m., <i>Airport</i> : Marck, 35 km. <b>York, U.S.A.</b> : 42.30 N. 79.20 W. <b>60, 6</b>
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Max. Size: Fuel: Availa draft 13 ft. 6           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge. Airport: London (Heathrow and Gatwick) Airports.         15         Dundrum, U.F.           Drag, Norway: 68.02 N. 16.04 E.         15         Tankers: Dr           Dragonera, Spain: 39.35 N. 2.19 E.         22         Airport: Inte           Dragor, Denmark: 55.36 N. 12.41 E.         12         Also see Ot           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drakes Bay, California, U.S.A.         58         Dungeness, E           Dungun, Male         Dungun, Male         Dungun, Male           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         Dungun, Male           Dry Docks: Floating – 20,000 tons.         Airport: Fornebu (Oslo), 16 miles.         Undirected           Drapetzona, see Piraeus.         Yes         Ore/coal: Draft 7.0 m. Fuel: All grades.           Drepano, Greece: 38.19 N. 21.52 E.         24, 25         Ore/coal: Draft 7.0 m. Fuel: All grades.           Drift River Terminal, Alaska, U.S.A.: 60.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>7 Zealand</b> : 45.53 S. 170.31 Eoraft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 Wccccccccc
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Max. Size: Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         51         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         5, 7         Dundrum, U.F.           Airport: London (Heathrow and Gatwick) Airports.         15         Dundein, New           Drag, Norway: 68.02 N. 16.04 E.         15         Airport: Inte           Dragon, Denmark: 55.36 N. 12.41 E.         12         Airport: Inte           Drake Passage, Chile         77, 80         Dungarvan, In           Drake Passage, Chile         78, 80         Dungeness, E           Drammen, Norway: 59.49 N. 10.13 E.         8, 11, 12         Dungun, Mala           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         Dungun, Mala         Dungun, Mala           Dry Docks: Floating – 20,000 tons.         4         Max. Size: (Turbine), 2         Ore/coal: Dr.           Dreines, see Piraeus.         2         Core/coal: Dr.         Ore/coal: Dr.           Dry Docks: Floating – 20,000 tons.         4         5         Dry Docks: draft 8.5 m.           Dry Docks: Max. Size:	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, in. <i>Airport</i> : Dundee. <b>6.:</b> 54.16 N. 5.51 W <b>7 Zealand</b> : 45.53 S. 170.31 E
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Max. Size: Fuel: Availa draft 13 ft. 6           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5, 7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge. Airport: London (Heathrow and Gatwick) Airports.         15         Dundrum, U.F.           Drag, Norway: 68.02 N. 16.04 E.         15         Tankers: Dr           Dragonera, Spain: 39.35 N. 2.19 E.         22         Airport: Inte           Dragor, Denmark: 55.36 N. 12.41 E.         12         Also see Ot           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drakes Bay, California, U.S.A.         58         Dungarvan, Ir           Drammen, Norway: 59.49 N. 10.13 E.         8, 11, 12         Dungarvan, Ir           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         Dry Docks: Floating – 20,000 tons.         Dungun, Male           Drapetzona, see Piraeus.         (Turbine), 2         Ore/coal: Dr.           Dreger Harbour, see Finschhaven.         54         Dry Docks: Grade: Dr.           Drift River Terminal, Alaska, U.S.A.: 60.33 N. 152.08 W.         54         Dr. ore/coal: Dr.           Max. Size: Max	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>Zealand</b> : 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.), aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, U.K.: 50.55 N. 0.58 E. lya, Malaysia: 4.47 N. 103.27 E. lya, Malaysia: 4.47 N. 103.27 E. loe: 51.03 N. 2.24 E. loe: 51.03 N. 2.24 E. loestern Port: Tankers: Draft 14.2 m., LOA 265 m. loem (Motor), width 45.05 m. Grain: Draft 14.50 m. loem aft 14.2 m. Gas: Draft 9.5 m. – 11.7 m. loem of the season of th
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Tas., Australia: 43.19 S. 147.02 E.         51           Dover, Canada, see Port Dover.         51           Dover, U.K.: 51.07 N. 1.18 E.         5, 7           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         5, 7           Airport: London (Heathrow and Gatwick) Airports.         15           Drag, Norway: 68.02 N. 16.04 E.         15           Dragonera, Spain: 39.35 N. 2.19 E.         22           Dragor, Denmark: 55.36 N. 12.41 E.         12           Drake Passage, Chile         77, 80           Drake Passage, Chile         78, 80           Drammen, Norway: 59.49 N. 10.13 E.         8, 11, 12           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         Dungun, Mala	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>Zealand</b> : 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, U.K.: 50.55 N. 0.58 E. lya, Malaysia: 4.47 N. 103.27 E. lya, Malaysia: 4.47 N. 103.27 E. loe: 51.03 N. 2.24 E. loe: 51.03 N. 2.24 E. loestern Port: Tankers: Draft 14.2 m., LOA 265 m. agn (Motor), width 45.05 m. Grain: Draft 14.50 m. aft 14.2 m. Gas: Draft 9.5 m. – 11.7 m. rt: Tankers: Draft 20.50 m., LOA 380 m. aft 18 m. <i>Fuel</i> : Diesel and gas oil. Max. length of vessel 289 m., beam 45 m., <i>Airport</i> : Marck, 35 km. <b>York</b> , U.S.A.: 42.30 N. 79.20 W. Depth 2.9 m. <i>Fuel</i> : Diesel. erford, 13 km. loes 1.55.57 N. 4.55 W. loepth 4.3 m. <b>K.</b> : 57.26 N. 6.35 W. <b>K.</b> : 57.26 N. 6.35 W.
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Tas., Australia: 43.19 S. 147.02 E.         51         Max. Size: Fuel: Availa draft 13 ft. 6           Dover, Canada, see Port Dover.         5,7         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5,7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         5,7         Dundrum, U.F.           Airport: London (Heathrow and Gatwick) Airports.         15         Dundrum, U.F.           Dragonera, Spain: 39.35 N. 2.19 E.         22         Airport: Inte           Dragon, Denmark: 55.36 N. 12.41 E.         12         Also see Ot           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drake Bay, California, U.S.A.         58         Dungun, Male           Dray Docks: Floating – 20,000 tons.         8, 11, 12         Dungun, Male           Drap Drocks: Floating – 20,000 tons.         Airport: Fornebu (Oslo), 16 miles.         Dunkirk, Fran           Dreger Harbour, see Finschhaven.         54         Dry Docks: Greece: 38.19 N. 21.52 E.         24, 25         Ore/coal: Dr           Drift River Terminal, Alaska, U.S.A.: 60.33 N. 152.08 W.         54         Dry Docks: draft 8.5 m.           Droghed	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>Zealand</b> : 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, <i>U.K.</i> : 50.55 N. 0.58 E. England, <i>U.K.</i> : 50.55 N. 0.58 E. England, U.K.: 50.55 N. 0.
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, River, see Leixoes.         51         Fuel: Available draft 13 ft. 6           Dover, Canada, see Port Dover.         51         Fuel: Available draft 13 ft. 6           Dover, Canada, see Port Dover.         55,7         Dundrum, U.F.           Dover, U.K.: 51.07 N. 1.18 E.         5,7         Dundrum, U.F.           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         Max. Size: Dragonera, Spain: 39.35 N. 2.19 E.         22           Dragonera, Spain: 39.35 N. 2.19 E.         22         Airport: Inte           Dragor, Denmark: 55.36 N. 12.41 E.         12         Airport: Inte           Drake Passage, Chile         77, 80         Dungarvan, Ir           Drakes Bay, California, U.S.A.         58         Dungun, Mala Dungun, Mala Dungun, Mala Dungun, Mala Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         Dungarvan, Ir           Dry Docks: Floating – 20,000 tons.         Airport: Fornebu (Oslo), 16 miles.         (Turbine), 2           Drepet Harbour, see Firaschhaven.         50         Ore/coal: Dr. Western Po           Dreines, see Trangisvaag.         54         Dry Docks: Greece: 38.19 N. 21.52 E.         24, 25           Drift River Terminal, Alaska, U.S.A.         50         Norway: 59.40 N. 10.38 E.         8, 11, 12           Drobak,	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>K.</b> : 54.16 N. 5.51 W. <b>Zealand</b> : 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, U.K.: 50.55 N. 0.58 E. Hya, Malaysia: 4.47 N. 103.27 E. Hya, Malaysia: 4.47 N. 103.27 E. Sastern Port: Tankers: Draft 14.2 m., LOA 265 m. 39 m. (Motor), width 45.05 m. Grain: Draft 14.50 m. aft 14.2 m. Gas: Draft 9.5 m. – 11.7 m. rt: Tankers: Draft 20.50 m., LOA 380 m. aft 14.2 m. Fuel: Diesel and gas oil. Max. length of vessel 289 m., beam 45 m., <i>Airport</i> : Marck, 35 km. <b>York, U.S.A.</b> : 42.30 N. 79.20 W. <b>60, 6 t, Ireland</b> : 52.09 N. 6.59 W. Depth 2.9 m. <i>Fuel</i> : Diesel. erford, 13 km. 55.57 N. 4.55 W. Depth 4.3 m. <b>K.</b> : 57.26 N. 6.35 W. Layaquil. Durres. <b>A Africa</b> : 29.53 S. 31.02 E. <b>3</b> Draft 39 ft., LOA 245 m. Bulk: LOA 255 m.,
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>Zealand</b> : 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, U.K.: 50.55 N. 0.58 E. Iya, Malaysia: 4.47 N. 103.27 E. Bastern Port: Tankers: Draft 14.2 m., LOA 265 m. Bay m. (Motor), width 45.05 m. Grain: Draft 14.50 m. aft 14.2 m. Gas: Draft 9.5 m. – 11.7 m. rt: Tankers: Draft 20.50 m., LOA 380 m. aft 18 m. <i>Fuel</i> : Diesel and gas oil. Max. length of vessel 289 m., beam 45 m., <i>Airport</i> : Marck, 35 km. <b>York</b> , U.S.A.: 42.30 N. 79.20 W. <b>C.</b> : 55.57 N. 4.55 W. Depth 2.9 m. <i>Fuel</i> : Diesel. erford, 13 km. <b>C.</b> : 57.26 N. 6.35 W. Isayaquil. Durres. <b>A Africa</b> : 29.53 S. 31.02 E. <b>3 5 5 5 5 5 6 7 7 8 8 9 9 9 9 9 9</b>
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, in. <i>Airport</i> : Dundee. <b>C.:</b> 54.16 N. 5.51 W. <i>y</i> Zealand: 45.53 S. 170.31 E
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.	: 56.28 N. 2.57 W.  .OA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>7 Zealand</b> : 45.53 S. 170.31 E.  Draft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. <b>England, U.K.</b> : 50.55 N. 0.58 E.  yay, Malaysia: 4.47 N. 103.27 E.  astern Port: Tankers: Draft 14.2 m., LOA 265 m. ag m. (Motor), width 45.05 m. Grain: Draft 14.50 m. aft 14.2 m. Gas: Draft 9.5 m. – 11.7 m.  rt: Tankers: Draft 20.50 m., LOA 380 m. aft 18 m. <i>Fuel</i> : Diesel and gas oil.  Max. length of vessel 289 m., beam 45 m., <i>Airport</i> : Marck, 35 km. <b>York, U.S.A.</b> : 42.30 N. 79.20 W. <b>60, 6 1, Ireland</b> : 52.09 N. 6.59 W.  Depth 2.9 m. <i>Fuel</i> : Diesel. erford, 13 km. <b>15.</b> 57.26 N. 6.35 W.  Layaquil. Durres. <b>10.</b> Africa: 29.53 S. 31.02 E.  Draft 39 ft., LOA 245 m. Bulk: LOA 255 m., Tankers: SBM up to 300,000 d.w.t. des. <i>Dry Docks</i> : Overall docking length 364.44 m. rance top 33.52 m. Depth on entrance sill MHWS iriport: Louis Botha, 15 miles, connects with rg.
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>C.</b> : 54.16 N. 5.51 W. <b>Zealand</b> : 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, U.K.: 50.55 N. 0.58 E. Hya, Malaysia: 4.47 N. 103.27 E.  38, 39, 4 Judan: 21.10 N. 37.10 E.  ce: 51.03 N. 2.24 E. Eastern Port: Tankers: Draft 14.2 m., LOA 265 m. B9 m. (Motor), width 45.05 m. Grain: Draft 14.50 m. Haft 14.2 m. Gas: Draft 9.5 m. – 11.7 m. Ht. Tankers: Draft 20.50 m., LOA 380 m. Haft 18 m. <i>Fuel</i> : Diesel and gas oil. Max. length of vessel 289 m., beam 45 m., <i>Airport</i> : Marck, 35 km. <b>York</b> , U.S.A.: 42.30 N. 79.20 W.  Copth 2.9 m. <i>Fuel</i> : Diesel. Diesel. Deford, 13 km.  55.57 N. 4.55 W. Depth 4.3 m.  K.: 57.26 N. 6.35 W. Layaquil. Durres. Africa: 29.53 S. 31.02 E. Draft 39 ft., LOA 245 m. Bulk: LOA 255 m., Tankers: SBM up to 300,000 d.w.t. des. <i>Dry Docks</i> : Overall docking length 364.44 m. France top 33.52 m. Depth on entrance sill MHWS irport: Louis Botha, 15 miles, connects with Fig.: 58.40 N. 4.30 W.
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, in. <i>Airport</i> : Dundee. <b>C.:</b> 54.16 N. 5.51 W <b>Zealand:</b> 45.53 S. 170.31 E
Douglastown, Quebéc, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Canada, see Leixoes.         51           Dover, Canada, see Port Dover.         51           Dover, U.K.: 51.07 N. 1.18 E.         5,7           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         4/rport: London (Heathrow and Gatwick) Airports.         15           Drag, Norway: 68.02 N. 16.04 E.         15         7           Dragonera, Spain: 39.35 N. 2.19 E.         22         22           Dragor, Denmark: 55.36 N. 12.41 E.         12         24           Drake Passage, Chile         77, 80         77, 80           Drake Passage, Chile         77, 80         76           Drake Passage, Chile         77, 80         76           Drake Passage, Chile         77, 80         8, 11, 12           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades.         8, 11, 12         24           Drapetzona, see Piraeus.         90         90           Dreger Harbour, see Finschhaven.         90         90           Dreines, see Trangisvaag.         90         90           Drejano, Greece: 38.19 N. 21.52 E.         24, 25           Drift River Terminal, Alaska, U.S.A.: 60.33 N. 152.08 W.         54           Max. Size: Mor Dublia. Poth N. 50.3 S. 37.01 W. <td>: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i>: 500 ft. length, 46 ft. beam, i.in. <i>Airport</i>: Dundee.  <b>K.</b>: 54.16 N. 5.51 W.  <b>7 Zealand</b>: 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i>: Available. <i>Dry Docks</i>: None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, U.K.: 50.55 N. 0.58 E. lya, Malaysia: 4.47 N. 103.27 E. loce: 51.03 N. 2.24 E. loce: 51.03 N. 2.25 M. loce: 51.03 N. 2.26 M. loce: 51.03 N. 2.26 M. loce: 51.03 N. 2.26 M. loce: 51.03 N. 2.26 M. loce: 51.03 N. loce: 51.03 N. 2.26 M. loce: 51.03 N. loce: 51.03</td>	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>K.</b> : 54.16 N. 5.51 W. <b>7 Zealand</b> : 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.). aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, U.K.: 50.55 N. 0.58 E. lya, Malaysia: 4.47 N. 103.27 E. loce: 51.03 N. 2.24 E. loce: 51.03 N. 2.25 M. loce: 51.03 N. 2.26 M. loce: 51.03 N. 2.26 M. loce: 51.03 N. 2.26 M. loce: 51.03 N. 2.26 M. loce: 51.03 N. loce: 51.03 N. 2.26 M. loce: 51.03 N. loce: 51.03
Douglastown, Quebec, Canada: 48.46 N. 64.23 W.         60         Dundee, U.K.           Dover, Dover, San, Australia: 43.19 S. 147.02 E.         51           Dover, Canada, see Port Dover.         57           Dover, U.K.: 51.07 N. 1.18 E.         5,7           Max. Size: Depth 4.6 m. – 9.1 m. Fuel: By barge.         5,7           Airport: London (Heathrow and Gatwick) Airports.         15           Drag, Norway: 68.02 N. 16.04 E.         15           Drag, Norway: 68.02 N. 16.04 E.         15           Dragor, Denmark: 55.36 N. 12.41 E.         12           Drake Passage, Chile         77, 80           Drake Passage, Chile         77, 80           Drake Passage, Chile         77, 80           Drammen, Norway: 59.49 N. 10.13 E.         8, 11, 12           Max. Size: Draft 30 ft. Tankers: Draft 7.0 m. Fuel: All grades. Dry Docks: Floating – 20,000 tons.         Dungan, Mals Dungunab, Sizenamics.           Drepano, Greece: 38.19 N. 21.52 E.         24, 25           Driff River Terminal, Alaska, U.S.A.: 60.33 N. 152.08 W.         54           Max. Size: Max. displacement 50,000 tons. LOA 850 ft.         54           Drobak, Norway: 59.40 N. 10.38 E.         8, 11, 12           Drobak, Norway: 59.40 N. 10.38 E.         8, 11, 12           Drobak, Size: LoA 300 m. Sea Berth: 115,000 d.w.t., safe draft 15 m. Fuel: Available.	: 56.28 N. 2.57 WOA 245 m., beam 44 m., draft 9 m. ble. <i>Dry Docks</i> : 500 ft. length, 46 ft. beam, i.in. <i>Airport</i> : Dundee. <b>K.</b> : 54.16 N. 5.51 W. <b>Zealand</b> : 45.53 S. 170.31 E. Draft 7.92 m. (HW), LOA 190 m. (623 ft.), aft 8.0 m. <i>Fuel</i> : Available. <i>Dry Docks</i> : None. mational, 25 km. ago. eland: 52.05 N. 7.35 W. England, U.K.: 50.55 N. 0.58 E. lya, Malaysia: 4.47 N. 103.27 E. lyastern Port: Tankers: Draft 14.2 m., LOA 265 m. agh m. (Motor), width 45.05 m. Grain: Draft 14.50 m. aft 14.2 m. Gas: Draft 9.5 m. – 11.7 m. rt: Tankers: Draft 20.50 m., LOA 380 m. aft 18 m. <i>Fuel</i> : Diesel and gas oil. Max. length of vessel 289 m., beam 45 m., <i>Airport</i> : Marck, 35 km.  York, U.S.A.: 42.30 N. 79.20 W. bepth 2.9 m. <i>Fuel</i> : Diesel. erford, 13 km. s 55.57 N. 4.55 W. bepth 4.3 m.  K.: 57.26 N. 6.35 W. layaquil. Durres.  A Africa: 29.53 S. 31.02 E. Draft 39 ft., LOA 245 m. Bulk: LOA 255 m., Tankers: SBM up to 300,000 d.w.t. des. <i>Dry Docks</i> : Overall docking length 364.44 m. rance top 33.52 m. Depth on entrance sill MHWS irport: Louis Botha, 15 miles, connects with rg. s 58.40 N. 4.30 W. ia: 41.19 N. 19.28 E.

THE SHIPS ATLAS	
Dzaoudzi, (Ile. Mayotte), Comoros Is. (France):       30         12.47 S. 45.16 E	E
NOTES, ADDITIONS, CORRECTIONS  Please also advise Shipping Guides Ltd. 75 Bell Street, Reigate, RH2 7AN, United Kingdom Tel: +44 1737 242255 Fax: +44 1737 222449  Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk	Eads, see Port Eads. Eagle Point, see Philadelphia. Eagle River, Michigan, U.S.A.: 47.25 N. 88.20 W. 62 East Bay, Louisiana, U.S.A. 67 East Boston, see Boston. East Cape, (North Is.), New Zealand: 37.42 S. 178.36 E. 52, 54 East China Sea 42, 45, 46 East Frisian Islands, Netherlands 8 East London, South Africa: 33.02 S. 27.55 E. 30 Max. Size: LOA 245 m., draft 10.4 m. Tankers: LOA 204 m., draft 10 m. Fuel: Heavy oil and gas oil available. Dry Docks: Overall docking length 198.5 m., width at entrance top 27.2. m., depth on sill, HWOST 10.2 m. Airport: East London International, 8 km. East River, New York, U.S.A. 63 East Siberian Sea, Russia 54 EAST TIMOR. 46
	East Zeit Terminal, Egypt: 27.51 N. 33.36 E. 26, 32  Max. Size: 85,000 d.w.t., LOA 838 ft., draft 60 ft.  Eastbourne, U.K.: 50.46 N. 0.18 E. 5, 7  Easter Island, Chile: 27.09 S. 109.26 W. 49  Max. Size: Anchorage. Fuel: Available.  Airport: International, 2 miles.  Eastern Channel, Korea Strait 34, 45  Eastham, U.K.: 53.21 N. 2.58 W. 6
	Max. Size: See Manchester.       59         Eastmain, Quebec, Canada: 52.13 N. 78.30 W.       59         Eastport, Maine, U.S.A.: 44.54 N. 66.59 W.       60         Max. Size: 50,300 d.w.t., LOA 215 m., draft 12 m.       60         Fuel: By road tanker.       Airport: Eastport, 3 km. Bangor, 190 km.         Ebeltoft, Denmark: 56.12 N. 10.41 E.       11, 12
	Ebome Marine Terminal, Cameroon: 2.48 N. 9.49 E.       29         Max. Size: SBM - 230,000 tonnes d.w.t., depth 30 m.       49         Ebon, Marshall Is.: 4.35 N. 168.40 E.       49         Eccles, see Manchester.       23, 25         Eceabat, Turkey: 40.12 N. 26.21 E.       23, 25         Eckernforde, Germany: 54.29 N. 9.51 E.       12         Max. Size: Outer Harbour: Draft 5 m. Inner Harbour: Draft 3 m.       Fuel: Diesel.
	Ecopetrol, see Mamonal.       72         ECUADOR
	Edenton, North Carolina, U.S.A.: 36.04 N. 76.37 W.       63         Edgard, Louisiana, U.S.A.: 30.02 N. 90.33 W.       67         Edgartown, Massachusetts, U.S.A.: 41.23 N. 70.29 W.       63         Edge Is., Norway: 78.00 N. 23.00 E.       17         Edgell Is., N.W.T., Canada: 61.50 N. 65.00 W.       59         Edgewater, see Hoboken.       Edinburgh, Tristan da Cunha (U.K.): 37.03 S. 12.18 W.       28
	Max. Size: Anchorage in 18 fathoms.         Edincik, Turkey: 40.21 N. 27.51 E.       23, 25, 26         Max. Size: 5,000 d.w.t.       Edithburgh, see Port Giles.         Edmonds, Washington, U.S.A.: 47.48 N. 122.22 W.       56         Eems Canal, Netherlands       8         Eemshaven, Netherlands: 53.27 N. 6.50 E.       7, 8, 9, 12         Max. Size: Draft 10.5 m. Fuel: Available.
	Efate Is., New Caledonia (France)
	Egersund, Norway: 58.27 N. 6.00 E
	Eiao, (Marquesas Is.), French Polynesia (France): 8.00 S. 140.41 W
	Eight Degrees Channel, Maldives       37         Eiketit, Norway: 60.42 N. 5.33 E.       11         Eil, Somalia: 8.01 N. 49.55 E.       31         Eilat, Israel: 29.32 N. 34.57 E.       21, 26, 32         Max. Size: Main Cargo Jetty: Draft 11.9 m.         South Oil Jetty: 500,000 d.w.t., depth 28.6 m.         Fuel: All grades by road tankers. Dry Docks: Syncrolift capacity 1,200 tons. Airport: Eilat, connects with Tel Aviv.         Eindhoven, Netherlands: 51.26 N. 5.30 E.       9
	Elliuliovell, Neulerlands, 51.20 N. 5.50 E

Fig. 1 beautiful and the second of the secon	Francisco De de Francisco
Eisenhower Lock, see St. Lawrence Seaway.  Ekenas, Finland: 59.58 N. 23.26 E	Empedocle, see Porto Empedocle. Empire, Panama: 9.03 N. 79.40 W
(incl. Tammisaari) <i>Max. Size:</i> Draft 15.1 ft. (4.6 m.). <i>Fuel:</i> By road tanker.	Empire, Louisiana, U.S.A.: 29.24 N. 89.36 W 67 Also see New Orleans.
Airport: Helsinki, 100 km. Ekonomiya, Russia: 64.42 N. 40.31 E	Empire, Oregon, U.S.A.: 43.25 N. 124.17 W
<b>Ekuata, Gabon:</b> 0.16 N. 9.17 E	Encarnacion, Paraguay: 27.15 S. 55.50 W
El Aaiun, see Laayoune. El Alamein, see Marsa al Hamra.	Endau, Malaysia: 2.40 N. 103.38 E
El Araich, see Larache.	Enderbury Is., Kiribati: 3.07 S. 171.03 W
<b>El Arish, Egypt:</b> 31.10 N. 33.50 E	Enggano Is., Malaysia: 5.20 S. 102.10 E
El Ballah, Egypt: 30.45 N. 32.15 E	B England, U.K
Max. Size: LOA 102.6 m., draft 4 m. Fuel: Available.	English Bay, Canada, see Vancouver.
Airport:         Bluefields.           El Cap, Egypt:         30.55 N. 32.18 E	English Bay, Alaska, U.S.A.: 59.10 N. 152.00 W
El Cuyo, Mexico: 21.30 N. 87.40 W	English Harbour, (Fanning Is.), Kiribati: 3.55 N. 159.20 W
El Djazair, see Algiers.	Eniwetok, Marshall Is.: 11.20 N. 162.20 E
<b>El Ferdan, Egypt:</b> 30.40 N. 32.16 E	Enkoping, Sweden: 59.38 N. 17.05 E
El Guamache, Venezuela: 10.52 N. 64.04 W 69, 71, 72, 75 Max. Size: Depth 36 ft. (LW), 42 ft. (HW). Fuel: Not available.	5 Ennore, India: 13.14 N. 80.20 E
Airport: Internal, 15 km.	Ensenada, Argentina: 34.50 S. 57.50 W
El Jadida, Morocco: 33.15 N. 8.31 W	Ensenada, Mexico: 31.51 N. 116.38 W
Airport: Casablanca. El Kala, see La Calle.	Dry Docks: For 1,400 tons. Airport: Tijuana, International. Ensenada de Mora, see Pilon.
El Kantara, Tunisia: 33.45 N. 11.00 E	Ensted, Denmark: 55.01 N. 9.26 E
El Nido, (Palawan Is.), Philippines: 11.10 N. 119.25 E	<ul> <li>Max. Size: Oil Terminal: LOA 350 m., depth 18 m.</li> <li>Coal Terminal: LOA 350 m., depth 18 m. Fuel: By barge.</li> </ul>
Max. Size: LOA 210 m. – 250 m., draft 12.2 m. – 14.6 m., max. displacement 65,000 tons – 110,000 tonnes.	Airport: Skrydstrup, 25 km. Enstedvaertkets, see Aabenraa.
Fuel: Available for vessels loading or discharging cargo.	<b>Epe, Nigeria:</b> 6.40 N. 3.58 E
Dry Docks: See Puerto Cabello. Airport: 4 miles.  El Quseir, see Quseir.	Equatorial Channel, Maldives
El Real, Panama: 8.15 N. 77.50 W.       69         EL SALVADOR       69	Era, Japan: 41.45 N. 140.00 E
El Segundo, California, U.S.A.: 33.55 N. 118.27 W	<b>Erawan, Thailand:</b> 9.06 N. 101.21 E
Max. Size: Draft 56 ft., LOA 1,000 ft., up to 150,000 d.w.t. Fuel: Not available. Airport: Los Angeles International, 2 miles.	Max. Size: Alongside: Max. displacement 70,000 tonnes. LOA 800 ft. Tandem: 130,000 d.w.t.
El Tabaco, Mexico: 19.20 N. 105.15 W	<b>Erdek, Turkey:</b> 40.23 N. 27.48 E
Max. Size: Draft 29 ft. 6 in., LOA 820 ft., 50,000 d.w.t.	(incl. Usunkum)
El Tina, Egypt: 31.05 N. 32.18 E	
Elath, see Ellat. Elato Is., (Caroline Is.), Micronesia: 7.30 N. 146.10 E	Airport: Istanbul, 300 km.
Elba, Italy: 42.45 N. 10.00 E	Erenkoy, Turkey: 40.58 N. 29.04 E
Elbeuf, France: 49.17 N. 1.05 E	
Electrona, see Hobart. Elephant Pass, Sri Lanka: 9.33 N. 80.25 E	Dry Docks: Available.
Elephant Point, Bangladesh: 21.10 N. 92.00 E	FRITREA
Eleusis, Greece: 38.02 N. 23.33 E	Ermioni, Greece: 37.23 N. 23.15 E
Tankers: LOA 160 m., beam 30 m., depth at pier 30 ft.  Fuel: Available ex-wharf at tanker installations, by barge at other	Eromanga Is., Vanuatu: 18.42 S. 169.09 W.       48         Erquy, France: 48.38 N. 2.28 W.       7, 18
locations. Dry Docks: 115,000 d.w.t. Airport: Athens.	Errol Is., Louisiana, U.S.A
Eleusis Bay, Greece	
Elfin Cove, Alaska, U.S.A.: 58.11 N. 136.20 W	300,000 d.w.t. Fuel: Not available.  Es Zueitina, see Zueitina.
Elim, Alaska, U.S.A.: 64.30 N. 162.37 W	Esashi N, Japan: 44.58 N. 142.34 E
Elizabeth, South Africa, see Port Elizabeth. Elizabeth, U.S.A., see New York.	Esashi S, Japan: 41.51 N. 140.07 E
Elizabeth City, North Carolina, U.S.A.: 36.18 N. 76.14 W 63 Elizabeth River, see Norfolk.	
Ellen, see Port Ellen.	Fuel: By road tanker. Airport: 8 km., connects with
Ellesmere Port, U.K.: 53.17 N. 2.54 W	Copenhagen.  Escanaba, Michigan, U.S.A.: 45.45 N. 87.04 W
ELLICE IS., see TUVALU Ellington, see Suva.	Escobal, Panama: 9.09 N. 79.58 W
Ellinoperamaton, see Iraklion.	Escondida, Mexico: 15.51 N. 97.06 W
Elliston, S.A., Australia: 33.39 S. 134.52 E	
Elnesvagen, Norway: 62.51 N. 7.07 E	barge from Warri. <b>Eskilstuna, Sweden:</b> 59.22 N. 16.31 E
Elobey Is., Equatorial Guinea: 1.00 N. 9.34 E	Eskimo Point, N.W.T., Canada: 61.07 N. 94.01 W
Eloi Bay, Louisiana, U.S.A	Esmeraldas, Ecuador: 1.00 N. 79.39 W
Elsfleth, Germany: 53.14 N. 8.28 E	Max. Size: LOA 230 m., draft 37.3 ft. Fuel: Available.  Esperance, W.A., Australia: 33.52 S. 121.53 E
Airport: Bremen, 50 km.	Max. Size: Draft 11.5 m. Max. departure displacement
<b>Elsinore</b> , see Helsingor. <b>Emden, Germany:</b> 53.21 N. 7.12 E	70,000 tons. Fuel: By road tanker. Dry Docks: None.  Airport: 25 km., connects with Perth.
Max. Size: Restrictions imposd by locks at Emden: 240 m. length and 33 m. width. Draft 36 ft. Fuel: All grades.	Esperanza, see Porto Esperanza. Espevaer, Norway: 59.35 N. 5.10 E
Dry Docks: Largest 218 m.x30 m. Airport: Bremen and	Espiritu Santo Is., Vanuatu
Hamburg, about 2 – 3 hours drive.  Emmastad, see Willemstad.	Esquimalt, B.C., Canada: 48.25 N. 123.25 W
Emmaste, Estonia: 58.50 N. 22.30 E.       1         Emmerich, Germany: 51.50 N. 6.16 E.       2	breadth 125.6 ft., depth 49.5 ft.  B Esquivel, see Port Esquivel.
Empalme, Mexico: 28.00 N. 110.50 W	Essaoira, Morocco: 31.30 N. 9.47 W

Essequibo River, Guyana: 6.24 N. 58.37 W	
Max. Size: Draft 3 ft. less than that predicted for the Demerara Bar.	
Essex, Connecticut, U.S.A.: 41.21 N. 72.23 W 63	F
Essexville, see Bay City.	
Essungo, Angola: 6.20 S. 12.10 E	Faborg, Denmark: 55.05 N. 10.15 E
Depth at SPM: 120 ft.	Faddiffolu Atoll, Maldives
Essvik, see Sundsvall.	Faeringehavn, Greenland (Denmark): 63.41 N. 51.34 W 17
Estaque, see Marseille.	Max. Size: Oil-carriers 26,000 d.w.t., draft 40 ft.
Estepona, Spain: 36.25 N. 5.08 W	Cargo ships 20 ft. Fuel: Available. Airport: Nuuk, 35 miles.
ESTONIA	Fagerstrand, Norway: 59.44 N. 10.36 E
Max. Size: C.I. Oil: 120,000 d.w.t. (part load), LOA 273 m.,	Also see Oslo.
draft 14 m. Fuel: Available. Airport: Hiroshima.	Fagervik, see Sundsvall.
Etal, see Nomoi Is	Fagerviken, see Karlholm.
Etang de Berre, see Berre. Etaples, France: 50.30 N. 1.40 E	Fahaheel, see Mina Al-Ahmadi. Faial, see Horta.
Eten, Peru: 6.56 S. 79.52 W	Faial Is., Azores (Portugal)
Port closed. ETHIOPIA	Failaka Is., Kuwait: 29.27 N. 48.21 E
ETHIOPIA	Fair Haven, New York, U.S.A.: 43.20 N. 76.42 W
Etienne, see Nouadhibou.  Etolin Strait, Alaska, U.S.A	Fair Isle, U.K.: 59.30 N. 1.40 W
Eu, France: 50.03 N. 1.25 E	Fairless Hills, Pennsylvania, U.S.A.: 40.11 N. 74.51 W 65
<b>Eua Is., Tonga:</b> 21.22 S. 174.56 W	Fairport, Ohio, U.S.A.: 41.45 N. 81.17 W 62 Fairy, see Port Fairy.
<b>Euboea, Greece:</b> 38.45 N. 23.00 E	Fais, (Caroline Is.), Micronesia: 9.45 N. 140.31 E
Eucla, W.A., Australia: 31.45 S. 128.54 E	Fajardo, see Port Fajardo.
Eureka, California, U.S.A.: 40.48 N. 124.10 W	Fak-Fak, Indonesia: 2.56 S. 132.18 E
Max. Size: LOA 740 ft., beam 115 ft., draft 35 ft.	Max. Size: Draft 6.0 m. Airport: 11 km.
Tankers: Draft 30 ft. Fuel: Available. Dry Docks: None.	Fakaofo Is., Tokelau Is. (N.Z.): 9.28 S. 171.03 W.       49         Fakse Ladeplads, Denmark: 55.13 N. 12.10 E.       12
Airport: 20 miles, connects with San Francisco and Portland.	Falconara, Italy: 43.39 N. 13.25 E
Europa Is., Reunion (France): 22.21 S. 40.33 E	Max. Size: See Ancona.
Europoort, Netherlands: 51.58 N. 4.08 E	Falkenberg, Sweden: 56.54 N. 12.30 E
Max. Size: Draft 74 ft.	Falkland Islands (U.K.)
Also see Rotterdam.	Fall River, Massachusetts, U.S.A.: 41.42 N. 71.10 W 55, 60, 63 Max. Size: Depth of 35 ft. MLW alongside. Tankers: Depth 35 ft.
Evanton, see Invergordon.  Everett, Massachusetts, U.S.A., see Boston.	Falmouth, Jamaica: 18.29 N. 77.38 W
Everett, Washington, U.S.A.: 47.59 N. 122.13 W 55, 56	Falmouth, U.K.: 50.09 N. 5.04 W
Max. Size: Depth alongside 25 ft 45 ft. Fuel: Available.	Max. Size: Depth 5.3 m 7.8 m. Tankers: Draft 8.4 m. Fuel: All
Airport: Seattle - Tacoma, 45 miles.	grades of fuel oil and diesel oil. <i>Dry Docks:</i> Length 850 ft.
Everglades, see Port Everglades.	(259 m.), width 130 ft. (39.6 m.), depth on sill (HWOST) 11 m. Airport: London (Heathrow and Gatwick), or Bristol 28 miles.
Everton, see New Amsterdam. Evpatoria, Ukraine: 45.11 N. 33.23 E	Falmouth, Massachusetts, U.S.A.: 41.33 N. 70.37 W 63
Max. Size: Dry cargo: LOA 120 m., draft 4.5 m.	Falster Is., Denmark
Passengers: LOA 200 m., draft 5 m.	Falsterbo, Sweden: 55.25 N. 12.50 E
Airport: Simpheropol, 60 km.	Famagusta, Cyprus: 35.07 N. 33.57 E
Evripos Strait, Greece: 38.27 N. 23.34 E	Max. Size: LOA 220 m. (722 ft.), draft 9.15 m. (30 ft.). Fuel: Limited to lorry delivery. Airport: Ercan, 30 miles.
Exeter, U.K.: 50.45 N. 3.30 W	Fangataufa Is., (Tuamotu Arch.), French Polynesia (France):
Exmouth, W.A., Australia: 22.20 S. 114.10 E 50, 51	22.09 S. 138.40 W
Max. Size: Depth 12 m. Fuel: Not available. Airport: 30 km.	Fangcheng, China: 21.31 N. 108.20 E
Exmouth, U.K.: 50.37 N. 3.25 W.       7, 19         Exumas Islands, Bahamas       70	Max. Size: Draft 9.5 m. Fuel: Available.
Eyemouth, U.K.: 55.53 N. 2.05 W	<i>Airport</i> : Nanning, 180 km. <b>Fanning Is., Kiribati:</b> 3.51 N. 159.22 W
Eyrarbakki, iceland: 63.52 N. 21.09 W	Fano, Italy: 43.51 N. 13.00 E
<b>Eyre</b> , <b>W.A.</b> , <b>Australia</b> : 32.10 S. 126.25 E	Fano I., (North Frisian Is.), Germany
	Fao, Iraq: 29.58 N. 48.29 E
NOTES, ADDITIONS, CORRECTIONS	Max. Size: Tankers: LOA 675 ft., draft 35 ft. (10.65 m.).
	Farafangana, Madagascar: 22.50 S. 47.50 E.       30         Farasan Is., Saudi Arabia: 16.40 N. 41.50 E.       32
Please also advise Shipping Guides Ltd. 75 Bell Street, Reigate, RH2 7AN, United Kingdom	Farjsundet, see Mariehamn.
Tel: +44 1737 242255 Fax: +44 1737 222449	Farmsum, see Groningen.
Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk	Farnes, Norway: 61.20 N. 7.45 E
, , , , , , , , , , , , , , , , , , , ,	Faro, Portugal: 37.00 N. 7.55 W
	Max. Size: LOA 110 m., draft 6.4 m. Fuel: Available.  Airport: Faro, 8 km.
	Faro Is., Sweden
	Faroe Islands (Denmark)
	Farosund, (Gotland Is.), Sweden: 57.52 N. 19.04 E
	Farrur Is., Iran: 26.18 N. 54.31 E
	Farsund, Norway: 58.05 N. 6.49 E
	Faslane, U.K.: 56.04 N. 4.49 W
	Fastnet Rock, Ireland: 51.22 N. 9.37 W
	Fateh Terminal, U.A.E.: 25.35 N. 54.25 E
	Max. Size: 300,000 – 350,000 d.w.t., depending on season.
	Depth of water 150 ft. Fuel: Obtainable at Jebel Ali.
	Father Point, Quebec, Canada: 48.31 N. 68.28 W.       60         Fatik, Senegal: 14.20 N. 16.27 E.       27
	Fatir, Senegar: 14.20 N. 16.27 E
	Fatsa, Turkey: 41.03 N. 37.30 E
	Fatu Iva. (Marguesas Is.). French Polynesia (France):

Fayal, see Horta.

	FILL
Fecamp, France: 49.46 N. 0.22 E	Flixborough, U.K.: 53.37 N. 0.41 W
Max. Size: Spring Tides: LOA 105 m., beam 17 m., draft 7.25 m. Fuel: By road tanker. Airport: Paris.	Flores Is., Azores (Portugal)
Fedahlah, see Mohammedia.	Flores Sea, Indonesia
Fedchem, see Point Lisas.	Florianapolis, Brazil: 27.36 S. 48.33 W
FEDERATED STATES OF MICRONESIA, see MICRONESIA,	Florida, U.S.A
FEDERATED STATES OF	Florida Keys, U.S.A
Fehmarn Belt	Florida Strait, Florida, U.S.A.       66, 69, 7         Floro, Norway: 61.31 N. 5.02 E.       10, 11, 1
Fehmarn Is., Germany         12           Fehmarnsund, Germany         54.24 N. 11.08 E.         12	Max. Size: Draft 25 ft. Fugleskjaerskaia: Depth 5 m. – 11 m.
Felixstowe, U.K.: 51.57 N. 1.21 E	Botnaneset: Depth 18 m. Fuel: Available. Dry Docks: None.
Max. Size: Container Terminals: Draft 9.3 m 13.7 m.	Airport: Local, connects Oslo.
Roll-on/Roll-off vessels: 250 m. LOA, depth 9.75 m.	Flotta, U.K.: 58.53 N. 3.05 W
Tankers: LOA 180 m., draft 9.1 m. LWOST. Fuel: Marine diesel and gas oil. Airport: Southend, 70 miles.	Also see Scapa Flow.  Flowers Cove, Newfoundland, Canada: 51.16 N. 56.45 W 6
London-Heathrow, 90 miles. Stansted, 65 miles.	Flushing, Netherlands: 51.27 N. 3.35 E
Felton, see Antilla.	Max. Size: Total: LOA 280 m., draft 15 m. (S.W.), 100,000 d.w.t.
Fenerive, Madagascar: 17.23 S. 49.25 E	East Harbour: Draft 15.2 m. Outer Harbour: Draft 9.5 m. Inner
Fenit, Ireland: 52.17 N. 9.53 W	Docks: Depth 7.3 m. Buoys: Draft 12.5 m. Fuel: All grades.
Max. Size: LOA 400 ft., draft 20 ft. Tankers: Draft 18 ft.	Dry Docks: 90,000 d.w.t. Airport: Rotterdam, 125 km.
Fuel: Available. Airport: Local, 15 miles. Fercom Terminal, Turkey: 40.46 N. 29.33 E	Flying Fish Cove, Christmas Island (Australia): 10.25 S. 105.43 E
Max. Size: LOA 210 m., draft 16.0 m.	Max. Size: LOA 192 m., beam 28 m., 35,000 d.w.t.
Ferguson Is., Papua New Guinea: 9.20 S. 150.40 E	Fuel: Very limited, only in extreme emergency.
Fernandina Beach, Florida, U.S.A.: 30.42 N. 81.28 W 66	Airport: Weekly flights to Singapore and Perth.
Fernando de Noronha Is., Brazil: 3.48 S. 32.23 W	Foca, Turkey: 38.45 N. 26.55 E
Fernando Poo, see Bioco Is Ferndale, Washington, U.S.A.: 48.49 N. 122.43 W 55, 56	Also see Nemrut Bay.  Foglo, Finland: 60.00 N. 20.25 E
Max. Size: Tankers: LOA 1,000 ft., depth alongside 40 ft. MLW.	Fogo, Newfoundland, Canada: 49.43 N. 54.16 W 6
Ferrol, Spain: 43.28 N. 8.16 W	Fogo Is., Cape Verde
Max. Size: Cargo vessels up to 42 ft. draft. Fuel: All grades.	Fohr I., (North Frisian Is.), Germany
Dry Docks: Largest 330 m. x 50 m. (230,000 g.r.t.).	Follogandros Island, Greece: 36.40 N. 24.58 E
Airport: Connects with Madrid.  Ferryland, Newfoundland, Canada: 47.01 N. 52.52 W 60	Folkestone, U.K.: 51.05 N. 1.10 E.       5,         Follonica, Italy: 42.55 N. 10.45 E.       23, 2
Fethiye, Turkey: 36.38 N. 29.10 E	Fomboni, Comoros (Rep. of): 12.15 S. 43.45 E
Fetlar, U.K.: 60.35 N. 0.50 W	Fond du Lac, Wisconsin, U.S.A.: 43.45 N. 88.25 W 6
Fiborgtangen, Norway: 63.43 N. 11.10 E	Fongafale, see Funafuti.
Max. Size: LOA 215 m., draft 10.4 m. Fuel: Only if ordered from Trondheim. Airport: Trondheim.	Fonte Boa, Brazil: 2.32 S. 66.00 W
Fife Ness, U.K.: 56.17 N. 2.36 W 6	Forcados, Nigeria: 5.22 N. 5.26 E
Figeholm, Sweden: 57.22 N. 16.33 E	Forcados Terminal, Nigeria: 5.10 N. 5.10 E
Figueira da Foz, Portugal: 40.09 N. 8.52 W	Max. Size: 320,000 tonnes Summer d.w.t. Draft 20 m 23 m.,
Max. Size: LOA 100 m., draft 22 ft. Fuel: Diesel.	depending on berth and weather. Fuel: Not available.
<i>Dry Docks:</i> Slipway – 4,000 tons. <b>FIJI</b>	Forestville, Quebec, Canada: 48.45 N. 69.04 W 6 Forio, (Ischia Is.), Italy: 40.44 N. 13.52 E
Filer City, see Manistee.	Formentera Is., (Balearic Is.), Spain: 38.40 N. 1.30 E
Filiatra, Greece: 37.10 N. 21.35 E	Formia, Italy: 41.15 N. 13.37 E
Filicudi Is., Italy: 38.35 N. 14.33 E	Formigas, Azores (Portugal): 37.17 N. 24.50 W
Finike, Turkey: 36.16 N. 30.13 E	Formosa, Argentina: 26.12 S. 58.11 W
FINLAND	Formosa Strait
Finnart, U.K.: 56.07 N. 4.50 W	Fornells, (Minorca), Spain: 40.05 N. 4.07 E
Max. Size: Tankers: 300,000 d.w.t., draft 75 ft.	Forno, Brazil: 22.58 S. 42.01 W
Fuel: All grades. Airport: Glasgow.	Max. Size: Bar depth 12 m. Depths alongside up to 10 m.,
Also see Clyde Port. <b>Finnsnes, Norway:</b> 69.14 N. 17.59 E	30,000 d.w.t. <i>Fuel:</i> By road tanker. <b>Forsmark, Sweden:</b> 60.23 N. 18.11 E
Finschhaven, Papua New Guinea: 6.33 S. 147.51 E	Fort Albany, Ontario, Canada: 52.15 N. 81.37 W
Firths:	Fort Augustus, U.K.: 57.10 N. 4.40 W
Firth of Clyde, U.K	Fort Bragg, California, U.S.A.: 39.27 N. 123.49 W
Firth of Forth, U.K	Fort Chimo, Quebec, Canada: 58.06 N. 68.22 W
Firth of Tay, U.K.	Max. Size: Anchorage depth 8 m. Fuel: Not available.
Firth of Tay, U.K.         5           Fischerhutte, Germany: 54.09 N. 9.22 E.         14	Airport: 5 km.
Fisher Strait, N.W.T., Canada	Fort de France, Martinique (France): 14.36 N. 61.04 W 69, 7
Fishguard, U.K.: 52.01 N. 4.58 W	Max. Size: LOA 250 m. if vessel has two propellers and bow-thruster, otherwise 180 m. Draft 10 m.
Max. Size: Draft 18 ft. Fuel: Available. Airport: Cardiff,	Tankers: LOA 300 m., 120,000 tonnes displacement,
Swansea and Haverfordwest.	depth 15.0 m. Fuel: All grades. Dry Docks: 200 m. length,
Fiskenaesset, Greenland (Denmark): 63.05 N. 50.41 W 17	21 m. wide. Airport: 9.5 miles.
<b>Fitzwilliam Is., Ontario, Canada:</b> 45.30 N. 81.45 W <b>62 Fiume</b> , see Rijeka.	Fort Denison, see Sydney. Fort George, Quebec, Canada: 53.50 N. 79.00 W
Fiumicino, Italy: 41.46 N. 12.13 E	Fort Lauderdale, Florida, U.S.A.: 26.08 N. 80.08 W
Max. Size: Up to 290,000 d.w.t., draft 50 ft.	Also see Port Everglades.
Fuel: Not available. Airport: International.	Fort Liberte, Haiti: 19.41 N. 71.51 W
Fjallbacka, Sweden: 58.36 N. 11.17 E	Fort Mifflin, see Philadelphia. Fort Myers, Florida, U.S.A.: 26.39 N. 81.51 W 66, 69, 70
Flateyri, Iceland: 66.03 N. 23.30 W	Fort Pierce, Florida, U.S.A.: 27.27 N. 80.19 W
Flaxenvik, Sweden: 59.28 N. 18.25 E	Max. Size: Draft 28 ft. (HW). Fuel: By barge.
Max. Size: Draft 10.3 m.	Airport: International, 1.5 hours by car.
Also see Stockholm.	Fort Point, California, U.S.A.: 37.48 N. 122.26 W
Fleetwood, U.K.: 53.55 N. 3.00 W	Fort Randal, Alaska, U.S.A.: 55.00 N. 163.00 W
Airport: Blackpool, 10 miles.	Fort Severn, Ontario, Canada: 56.05 N. 87.45 W
Flekkefjord, Norway: 58.18 N. 6.40 E	Fort William, Canada, see Thunder Bay
Flemhude, Germany: 54.19 N. 9.58 E	Fort William, U.K.: 56.48 N. 5.10 W
Flensburg, Germany: 54.48 N. 9.26 E	Fortaleza, Brazil: 3.41 S. 38.33 W
Fuel: Diesel available in any quantity. Fuel oil subject to 5 hours	Max. Size: Up to 27 ft. draft. Fuel: Boiler fuel. Diesel oil by
advance notice. Dry Docks: Floating dock: 7,500 tons lifting	road tanker. Airport: Internal.
capacity. Airport: Hamburg-Fuhlsbuttel, 175 km.	Fortune, Newfoundland, Canada: 47.03 N. 55.50 W
Fleur de Lys, Newfoundland, Canada: 50.06 N. 56.07 W 60 Flinders, see Hastings.	Fortune Harbour, Newfoundland, Canada: 49.33 N. 55.14 W 60 Fos, France: 43.24 N. 4.53 E
Flinders Is., Tas., Australia	Max. Size: Draft 22.25 m. (oil jetty), 18.6 m. (Sollac), 17.5 m.
Flint, U.K.: 53.15 N. 3.07 W	(mineral quay). Fuel: By barge. Airport: Marseille, 60 km.
Flint Is., Kiribati: 11.26 S. 151.48 W	Also see Port de Bouc and Marseille.

Fos/Bouc Canal, France         23           Fosdyke Bridge, U.K.: 52.52 N. 0.02 W.         7	French Frigate Shoal, (Hawaiian Is.), U.S.A.: 23.50 N. 166.10 W
Max. Size: LOA 58 m. (exceptionally 59 m. – 90 m.), draft 5.0 m.	French Polynesia (France)
(Spring tide). Fosnavag, Norway: 62.21 N. 5.37 E	Friday Harbour, Washington, U.S.A.: 48.32 N. 123.01 W 56 FRIENDLY ISLANDS, see TONGA
Fouad, see Port Fouad.	Frobisher, see Igaluit.
Foula, see Ham. Foulpointe, Madagascar: 17.40 S. 49.32 E	Frobisher Bay, N.W.T., Canada: 63.43 N. 68.31 W
Foundiougne, Senegal: 14.08 N. 16.28 W	Frontera, Mexico: 18.35 N. 92.40 W 69
Fouras, France: 46.00 N. 1.05 W.         8, 19           Fourneaux Group, Australia         51	Frontignan, see Sete. Fu Chou, see Fuzhou.
Fournoi, (Fournoi Is.), Greece: 37.36 N. 26.31 E	Fudai, Japan: 40.00 N. 142.00 E
Foveaux Strait, New Zealand	Fuengirola, Spain: 36.32 N. 4.38 W
Max. Size: LOA 164 m., draft 8.5 m. (HW). Fuel: Gas oil.	Fuglefjord, Faroe Is. (Denmark): 62.15 N. 6.48 E 5
Fowlers Bay, S.A., Australia: 32.00 S. 132.30 E	Fuikbay, (Curacao), Netherlands Antilles: 12.03 N. 68.50 W 74 Max. Size: Draft 24 ft., LOA 360 ft. (exceptionally 380 ft.).
Fox Is., (Aleutian Is.), Alaska, U.S.A.       54         Fox River, Quebec, Canada: 49.00 N. 64.23 W.       60	Fuel: Not available.
Foxe Basin, N.W.T., Canada	<b>Fujairah, U.A.E.:</b> 25.10 N. 56.21 E
Foxe Channel, N.W.T., Canada	Tankers: 145,000 tonnes d.w.t., LOA 333 m., draft 18 m.
Foynes Harbour, Ireland: 52.36 N. 9.06 W	Fuel: Available. Dry Docks: None. Airport: Fujairah, or Dubai or Sharjah – 1.5 hours by car.
Max. Size: LOA 190 m., beam 28 m., draft 10.2 m. Fuel: Available. Airport: Shannon, 34 miles.	Fukui, Japan: 36.12 N. 136.07 E
Also see Shannon Estuary.	Max. Size: Channel: Draft 9.0 m. Berth: 15,000 d.w.t., depth 10.0 m.
Foynes Island, Ireland: 52.38 N. 9.07 W	Fukuma, Japan: 33.42 N. 130.27 E
Also see Shannon Estuary.	Fukuoka, see Hakata.           Fukura, Japan: 34.15 N. 134.42 E
Foz, Spain: 43.34 N. 7.18 W	Fukuyama, Japan: 34.29 N. 133.26 E
Frafjord, Norway: 58.51 N. 6.17 E	Max. Size: LOA 350 m., draft 16 m. Fuel: Bunkers by lighter from Kobe, Mizushima, Tokuyama or Moji area. Dry Docks: See
Max. Size: LOA 95 m., draft 18 ft.  FRANCE	Innoshima or Onomichi-Itozaki. Airport: Okayama, 70 km.
Francois, Newfoundland, Canada: 47.35 N. 56.44 W 60	Fulford Harbour, B.C., Canada: 48.46 N. 123.26 W
Frankfort, Michigan, U.S.A.: 44.38 N. 86.14 W.       62         Frankfurt, Germany: 50.06 N. 8.41 E.       7, 9	Funafuti, Tuvalu: 8.31 S. 179.13 E
Frano, see Gustavsvik.	Max. Size: Te Puapua Passage: Depth 15 m., 250 ft. wide (LW), depth alongside 8 m. Fuel: Light diesel. Airport: Connects Fiji
Franz Josef Land, Russia         79           Fraser Is., Qld., Australia: 25.15 S. 153.10 E.         50	and Kiribati.
Fraser Mills, see Fraser Port.	Funakawa, Japan: 39.52 N. 139.52 E
Fraser Port, B.C., Canada: 49.12 N. 122.55 W	draft 16.5 m.
beam 106 ft. Fuel: All grades. Airport: Vancouver. Fraserburgh, U.K.: 57.41 N. 2.00 W	Funchal, Madeira (Portugal): 32.38 N. 16.55 W
Max. Size: LOA 90 m., beam 16 m., draft 6.5 m.	Dry Docks: None. Airport: Santa Cruz 20 km., flights to Lisbon.
Fuel: Available. Dry Docks: 66 m. x 14 m. Airport: Aberdeen, 64 km.	Funen Is., Denmark
Fray Bentos, Uruguay: 33.06 S. 58.18 W	Funter, Alaska, U.S.A.: 58.15 N. 134.54 W
Max. Size: Draft 26 ft. (FW). Fuel: Not available.  Airport: Nearest Montevideo.	Furusund, Sweden: 59.04 N. 18.56 E
Fredericia, Denmark: 55.33 N. 9.45 E	Fushiki, Japan: 36.49 N. 137.03 E
Max. Size: Draft 14.7 m. Tankers: Draft 13.25 m.  Fuel: Available. Dry Docks: Length 110 m., breadth 22 m.	bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and
Access depth 5.1 m. Airport: Beldringe, 35 miles.	Kanmon Port. <i>Airport:</i> Toyama, 35 km. <b>Futila, Angola:</b> 5.27 S. 12.11 E
Fredericksburg, Virginia, U.S.A.: 38.17 N. 77.28 W	Max. Size: 6,400 d.w.t., draft 15 ft. Fuel: Not available.
Frederikshab, see Paamiut.	Futuna Is., French Polynesia (France): 14.17 S. 176.09 W
Frederikshavn, Denmark: 57.28 N. 10.33 E	Max. Size: Depth 12 m 14 m. Tankers: Hong Shan -
Dry Docks: Length 212 m., breadth 32.2 m. and depth 7 m.	Depth 11.5 m. Xinmin – Depth 11 m. Fuel: All grades.  Fyn, see Funen Is
Airport: Aalborg Airport 60 km., connects with Copenhagen.  Frederikssund, Denmark: 55.50 N. 12.05 E	
Frederiksted, (St. Croix), Virgin Is. (U.S.A.): 17.43 N. 64.53 W 69, 71	NOTES, ADDITIONS, CORRECTIONS
Max. Size: LOA 600 ft., forward draft 25 ft. Airport: 8.5 miles. Frederiksvaerk, Denmark: 55.58 N. 12.01 E	Please also advise Shipping Guides Ltd.
Fredrikshamn, see Hamina.	75 Bell Street, Reigate, RH2 7AN, United Kingdom
Fredriksskans, see Gavle. Fredrikstad, Norway: 59.12 N. 10.57 E 8, 10, 11, 12	Tel: +44 1737 242255 Fax: +44 1737 222449 Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk
Max. Size: Draft 10.5 m. Fuel: All grades. Dry Docks: 945 ft.	
length, 126 ft. breadth, 25 ft. draft when docking.  Airport: Fornebo, Oslo, 110 km.	
Freemason Is., Louisiana, U.S.A.: 29.49 N. 88.59 W. 67 Freeport, (Grand Bahama Is.), Bahamas: 26.31 N. 78.46 W. 66, 69, 70	
Max. Size: Depth 32 ft. Tankers: Up to 500,000 tons.	
Ro-Ro Berth: Depth 28 ft. Container Berth: Depth 51 ft. Fuel: All grades. Airport: 6 miles.	
Freeport, Bermuda (U.K.): 32.19 N. 64.50 W	
Max. Size: Draft 34 ft., incl. tankers. Fuel: Available.  Dry Docks: None.	
Also see Hamilton.	
Freeport, Maine, U.S.A.: 43.50 N. 70.05 W	
Max. Size: LOA 670 ft., draft 43 ft. Fuel: All grades by barge	
from Houston. Dry Docks: None. Airport: Houston, 80 miles. Freetown, Sierra Leone: 8.30 N. 13.14 W	
Max. Size: Draft 48 ft. (HW) Fuel: Available.	
Airport: Lungi Airport, 10 minutes by helicopter.  Freiburg, Germany: 53.49 N. 9.18 E	
Fremantle, W.A., Australia: 32.03 S. 115.44 E	
Max. Size: Outer Harbour: Up to 12.65 m. draft. Inner Harbour: Draft 10.5 m. – 12.5 m. Tankers: See Kwinana.	
Fuel: Marine fuel (2 grades); Marine diesel.	
Dry Docks: 3 Shiplifters, 7,520, 2,600 and 1,100 tonnes available. Airport: 35 km. International, 23 km. Domestic.	

# G

Gabes, Tunisia: 33.55 N. 10.06 E	
Max. Size: Draft: 35 ft. – 39 ft. Fuel: Available from Sfax.	
Airport: Djerba.	
GABON       28, 29         Gaboto, Argentina: 32.22 S. 60.50 W.       78	
Gaeta. Italy: 41.13 N. 13.35 E	
Max. Size: Draft 22 ft. Tankers: AGIP – Draft 48 ft. SIOG Sea	
Berth – 260,000 d.w.t., draft 20.3 m. Fuel: Bunker "C" and gas	
oil at Oil Jetty; dry cargo only by road tanker. Bunkers not available at Sea Berth. Dry Docks: For vessels 70 m. length.	
Airport: Naples, 96 km. and Rome, 135 km.	
Gaferut Is., (Caroline Is.), Micronesia: 9.14 N. 145.22 E 46	
Gagra, Georgia: 43.20 N. 40.14 E	
Gaillard Cut, Panama Canal, Panama	
Gainsborough, U.K.: 53.24 N. 0.47 W	
Galapagos Islands, Ecuador	
Galata, see Istanbul.	
Galati, see Galatzi.	
Galatzi, Romania: 45.25 N. 28.05 E	
<i>Max. Size:</i> Draft 23 ft. <i>Fuel:</i> By barge. <b>Galaxidhion, Greece:</b> 38.23 N. 22.23 E	
Galela, Indonesia: 1.50 N. 127.50 E	
Galena Park, see Houston.	
Galeota Point, Trinidad and Tobago: 10.05 N. 61.01 W 69, 71, 72, 75	
Max. Size: 250,000 d.w.t. Depth 95 ft. Fuel: By barge from	
Port of Spain. <b>Galite Is., Tunisia:</b> 37.31 N. 8.57 E	
Galle, Sri Lanka: 6.01 N. 80.14 E	
Max. Size: LOA 130 m., draft 7.3 m. Fuel: Available.	
Airport: Colombo, 130 km.	
Gallipoli, Italy: 40.04 N. 17.58 E	
Max. Size: Draft 10.5 m. Fuel: By road tanker.  Airport: Brindisi, 75 km.	
Gallipoli, Turkey: 40.25 N. 26.39 E	
Galvan, see Bahia Blanca.	
Galveston, Texas, U.S.A.: 29.17 N. 94.50 W	
Max. Size: Depth alongside 31 ft. – 45 ft. Fuel: Available.	
Dry Docks: Capacity 8,000 tons and 10,000 tons.  Galveston Bay, Texas, U.S.A	
Galway, Ireland: 53.16 N. 9.03 W	
Max. Size: Depth on sill of 28 ft. at springs and 24 ft. at neaps.	
Fuel: All grades. Airport: Shannon, 55 miles.	
Galway Bay, Ireland       5         Gamagori, Japan:       34.48 N. 137.14 E.       43, 45	
Gamagori, Japan: 34.48 N. 137.14 E	1
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.	
Gamagori, Japan: 34.48 N. 137.14 E	
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.  Gamba, Gabon: 2.52 S. 9.58 E	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available.         Airport: Local to Port Gentil.         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27	1
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E	1
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60	1 ,
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         San Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Ganaveh, Iran: 29.34 N. 50.31 E.       35	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Ganvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       56         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       56         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37	3 3 1 5 7 2 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gamboo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboo, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Ganvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Ganaoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       56         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Ganvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       62         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.       67	3 3 3 3 5 7 2 5 7 7 2 7 7
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Ganvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       56         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.       67         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gamboa, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Ganvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       56         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Garden Is. Bay, U.S.A.       67         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57	3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       36         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.       67         Garden Is. Bay, U.S.A.       47         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Garelochead, see Fas	3 3 3 3 5 7 7 7 9
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Garden Is. Bay, U.S.A.       67         Garden Is., Kiribati: 4.41 S. 174.34 W.       49         Garelochead, see Faslane.       62	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Ganvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardner Is., Kiribati: 4.41 S. 174.34 W.       49         Garelochead, see Faslane.	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Garden Is. Bay, U.S.A.       67         Garden Is., Kiribati: 4.41 S. 174.34 W.       49         Garelochead, see Faslane.       62	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       22         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.       67         Garden Is. Bay, U.S.A.       67         Garden Is., Kiribati: 4.41 S. 174.34 W.       49         Garelochead, see Faslan	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       22         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.       57         Gardner Is., Kiribati: 4.41 S. 174.34 W.       49         Garelochead, see Faslane.       62         Garjabidi, see Port	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Ganvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardner Is., Kiribati: 4.41 S. 174.34 W.       49         Garelochead, see Faslane.	33 11 17 77 77 77 77 77 77 77 77 77 77 77
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gamboa, Panama: 9.07 N. 79.42 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.       57         Garden Is. Bay, U.S.A.: 43.43 N. 124.07 W.       57         Gardiochead, see Faslane.       62         Garibaldi, see Porto Garibaldi.       62	33 11 17 77 77 77 77 77 77 77 77 77 77 77
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Garden Is., Bay, U.S.A.       67         Garden Is., Kiribati: 4.41 S. 174.34 W.       49         Garelochead, see Faslane.       62	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Ganvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardiner, Oregon, U.S.A.: 41.34	3 3 4 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       62         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Garges, B.C., Canada: 48.51 N. 123.29 W.       56         Garden Is. Bay, U.S.A.       67         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Garlieston, U.K.: 54.47 N. 4.21 W.       54         Max. S	3 3 4 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available. Airport: Local to Port Gentil.       54         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambier Is., French Polynesia (France)       49         Gamble, see Port Gamble.       49         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       36         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges, Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.       6         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardner Is., Kiribati: 4.41 S. 174.34 W.       49	3 3 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available.       Airport: Local to Port Gentil.         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambie, see Port Gamble.       49         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       37         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Garden Is., Riribati: 4.41 S. 174.34 W.       49         Gardener Is., Kiribati: 4.41 S. 174.34 W.       49         Garlieston, U.K.: 54.47 N. 4.21 W.       54         Max. Size: 1,000 d.w.t., vessel take bottom at L.W.       54         Fuel: By road tanker. A	3 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available.       Airport: Local to Port Gentil.         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gamble, see Port Gamble.       49         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         San Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Gananoque, Ontario, Canada: 44.20 N. 76.10 W.       62         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       37         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Garges, B.C., Canada: 48.51 N. 123.29 W.       56         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardiner, Oregon, U.S.A.: 43.43 N. 124.07 W.       57         Gardiner, Oregon, U.S.A.: 41.34 W.       49         Garelochead, see Faslane.       62 <t< td=""><td>3 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7</td></t<>	3 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Max. Size: 15,000 d.w.t., LOA 215 m., draft 9.8 m.         Gamba, Gabon: 2.52 S. 9.58 E.       28         Max. Size: Draft 17.25 m., 150,000 d.w.t. Fuel: Not available.       Airport: Local to Port Gentil.         Gambell, Alaska, U.S.A.: 63.69 N. 171.41 W.       54         GAMBIA       27         Gambie, see Port Gamble.       49         Gambo, Newfoundland, Canada: 48.46 N. 54.12 W.       60         Gamboa, Panama: 9.07 N. 79.42 W.       73         Gamleby, Sweden: 57.54 N. 16.25 E.       11         Gamvik, Norway: 71.00 N. 28.10 E.       15         Gan Is., (Addu Atoll), Maldives: 0.41 S. 73.10 E.       30, 37         Ganaveh, Iran: 29.34 N. 50.31 E.       35         Gandia, Spain: 38.59 N. 0.09 W.       22         Max. Size: Depth 3 m. – 9 m. Airport: Valencia, 70 km.       37         Ganges, B.C., Canada: 48.51 N. 123.29 W.       56         Ganges Delta       37         Gaogang, China: 32.07 N. 119.51 E.       42         Max. Size: 25,000 d.w.t., depth 17 m. Fuel: Available.         Garden Is., Riribati: 4.41 S. 174.34 W.       49         Gardener Is., Kiribati: 4.41 S. 174.34 W.       49         Garlieston, U.K.: 54.47 N. 4.21 W.       54         Max. Size: 1,000 d.w.t., vessel take bottom at L.W.       54         Fuel: By road tanker. A	3 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

Gastgivarchagen, see Norrkoping.		
Gastria Bay, see Kalecik. Gateshead, U.K.: 54.58 N. 1.35 W.		6
Also see Tyne District. <b>Gatun, Panama:</b> 9.16 N. 79.55 W		73
Gatun Dam, Panama	:	73 73
Gatun Locks, Panama Canal, Panama		73
Gaultois, Newfoundland, Canada: 47.36 N. 55.55 W. Gavater, Iran: 25.10 N. 61.28 E.	31,	37
<b>Gavdhos Is., Greece:</b> 34.40 N. 24.10 E	25,	26
Gavle, Sweden: 60.41 N. 17.11 E	10,	11
Fuel: All grades. Airport: Stockholm, 145 km. Rorberg, 16 km.		
Gavopta, California, U.S.A.: 34.28 N. 120.12 W		
Gavrion, Greece: 37.53 N. 24.44 E		25
Gaza, Egypt: 31.28 N. 34.28 E	26,	32
Gdansk, Poland: 54.25 N. 18.39 E	10,	11
Max. Size: Draft 10.2 m., LOA 225 m. Tankers: Draft 15 m. Coal: Draft 15 m. Fuel: All grades. Dry Docks: Lifting		
capacities up to 11,000 tons. Airport: Gdansk, connects with		
Warsaw.	10	11
<b>Gdynia, Poland:</b> 54.32 N. 18.34 E	10,	11
Fuel: All grades. Dry Docks: Up to 4,500 tons lifting capacity.		
Airport: Gdansk, 35 km. <b>Gebe Island, Indonesia:</b> 0.03 S. 129.23 E		46
Max. Size: (Anchorage) Depth 65 m. Fuel: Not available.		
Airport: Flights 3 times weekly between Ternate and Gebe.  Gebze, Turkey: 40.46 N. 29.27 E		23
Gedser, Denmark: 54.34 N. 11.56 E	11,	
Max. Size: Depth 6.2 m. (20.3 ft.). Airport: Copenhagen. Geelong, Vic., Australia: 38.09 S. 144.22 E	50	51
Max. Size: LOA 200 m., beam 45 m., depth 9.1 m 12.3 m.	50,	31
Tankers: LOA 265 m., draft 11.6 m. Fuel: All grades by barge.		
Dry Docks: Slipway – 1,000 tons. Airport: Melbourne, 50 miles. Gefle, see Gavle.		
Geismar, Louisiana, U.S.A.: 30.13 N. 91.01 W.	55,	67
Max. Size: Depth 32 ft Fuel: Not available.  Gela, (Sicily), Italy: 37.04 N. 14.15 E		24
Max. Size: Tankers up to 80,000 g.r.t., with a draft of 42 ft.		
Dry cargo: Draft 31 ft. 6 in. Fuel: Small quantities.  Dry Docks: None. Airport: Catania and Palermo.		
Gelendzhik, Russia: 44.33 N. 38.05 E		26
Gelibolu, see Gallipoli. Gellibrand, see Melbourne.		
Gelting, Germany: 54.44 N. 9.53 E		12
Gemikonagi, Cyprus: 35.08 N. 32.50 E		26
Fuel: Not available. Airport: Ercan, 53 miles.		
Gemlik, Turkey: 40.25 N. 29.07 E	25,	26
48 hours notice. <i>Airport:</i> Bursa, 36 km.		
Gemsah, Egypt: 27.39 N. 33.36 E		32
General MacArthur, (Samar Is.), Philippines:		47
11.14 N. 125.32 E	72,	77
(incl. Tanker Berth: 13.36 N. 76.16 W.)  Max. Size: Draft: 32 ft. Tankers: Depth 45 ft.		
Fuel: Not available.		
General Santos, see Dadiangas. Geneva, Switzerland: 46.13 N. 6.09 E		9
Gennevilliers, France: 48.56 N. 2.17 E		7
<b>Genoa, Italy:</b> 44.24 N. 8.54 E	23,	24
Fuel: All grades. Dry Docks: 100,000 d.w.t. Airport: 5 km.		
Also see Multedo. <b>Genteng, Indonesia:</b> 7.23 S. 106.24 E		38
Gentil, see Port Gentil.		-
Georgaphe Bay, see Busselton. Georgetown, Ascension Is. (U.K.): 7.55 S. 14.20 W		28
Max. Size: Anchorage port only, unlimited depth.		20
Fuel: Not available. Airport: No commercial flights. R.A.F. to U.K. and U.S.A.F. to Antigua weekly.		
Georgetown, P.E.I., Canada: 46.11 N. 62.32 W		60
Max. Size: Depth 3 m. – 8 m. Fuel: Available.  Georgetown, (Grand Cayman), Cayman Is. (U.K.):		
19.18 N. 81.23 W	69,	70
Max. Size: Depths to 26 ft. Fuel: Marine diesel.		
Airport: International. <b>Georgetown, Gambia:</b> 13.30 N. 14.45 W		27
Georgetown, Guyana: 6.49 N. 58.10 W	75,	76
Max. Size: Draft 30 ft. 8 in. Fuel: Bunker "C" and diesel fuel in emergency only. Dry Docks: 210 ft. x 37 ft. 9 in. at entrance.		
Top 46 ft. 4 in., bottom 40 ft. 9 in. Airport: Timehri, 30 miles.		
Georgetown, Malaysia, see Penang. Georgetown, South Carolina, U.S.A.: 33.22 N. 79.17 W	55.	66
Max. Size: LOA 700 ft., beam 100 ft., depth 27 ft.	,	
Fuel: Available. Airport: Myrtle Beach, 30 miles. Charleston, 80 miles.		
GEORGIA		26
Georgia, U.S.A		62

0 14 WA A 4 II 00 40 0 444 00 F	
<b>Geraldton, W.A., Australia:</b> 28.46 S. 114.36 E	Glomfjord, Norway: 66.50 N. 13.57 E
9.3 m. at 1.1 m. tide. Fuel: Light diesel. Airport: 11 km., connects with Perth (430 km.).	Airport: Bodo, 2.5 hours by car. Gloucester, U.K.: 51.52 N. 2.14 W.
Geras Bay, see Mitilene. GERMANY	Also see Gloucester and Sharpness Ship Canal and Sharpness. Gloucester, Massachusetts, U.S.A.: 42.35 N. 70.40 W 60, 6
Germein, see Port Germein.	Max. Size: LOA 475 ft., draft 24 ft. Fuel: By barge or road
Gerona, see Nueva Gerona.           Geser, Indonesia: 3.53 S. 130.54 E	tanker. Airport: Beverly, 25 km. Boston, 60 km.  Gloucester and Sharpness Ship Canal, U.K.
Geta, Finland: 60.25 N. 19.50 E	Max. Size: LOA 205 ft. (62.5 m.), beam 31 ft. (9.45 m.),
Geylang, see Singapore.	draft 11 ft. 6 in. (3.5 m.) (FW).
Geziret Is., see Ras Zabarjad.	Also see Sharpness.
GHANA	Gloucester City, New Jersey, U.S.A.: 39.54 N. 75.08 W 63, 69 Max. Size: Depth to 31 ft.
<b>Ghazaouet, Algeria:</b> 35.06 N. 1.52 W	Glovertown, Newfoundland, Canada: 48.40 N. 54.02 W
Max. Size: LOA 180 m., draft 28 ft. Fuel: Small quantities by	Gluckstadt, Germany: 53.45 N. 9.25 E
road tankers. <b>Ghenichesk, Ukraine:</b> 46.10 N. 34.49 E	Max. Size: Outer harbour: LOA 150 m., beam 18 m., draft 5.5 m. – 6.0 m. Inner harbour: LOA 90 m., beam 12.5 m.,
Ghent, Belgium: 51.02 N. 3.44 E	draft 4.2 m. – 4.5 m. Fuel: By road tanker. Dry Docks: Slipway
Max. Size: LOA 256 m., beam 34 m., draft 12.25 m. (FW).	for waterway vessels up to 500 d.w.t. Airport: Hamburg.
Fuel: All grades. Dry Docks: For ships: LOA 120 m., beam 13 m., draft 5 m. Airport: Brussels, 70 km.	Gnarp, Sweden:         62.02 N. 17.25 E.         1           Go Dau, Vietnam:         10.39 N. 107.01 E.         3
Antwerp, 60 km.	Max. Size: LOA 112 m., draft 7.5 m. Fuel: Available.
Gibara, see Vita.	Airport: Tan Son Nhat, 75 km.  Go Gia Transshipment Area, see Vung Tau.
Gibbstown, see Philadelphia. Gibostad, Norway: 69.22 N. 18.06 E	Gocek, Turkey: 36.45 N. 28.55 E
Gibraltar, Gibraltar (U.K.): 36.08 N. 5.21 W 20, 21, 22, 23, 27	Max. Size: Depth 11.5 m. Fuel: Not available.
(incl. Europa Point: 36.07 N. 5.21 W.)	Goddord, Alacka, U.S. A., 56 FO.N. 135 30 W
Max. Size: Draft 31 ft. 6 in. Fuel: All grades. Dry Docks: 3 dry docks. Largest 871 ft. x 125 ft. Airport: Daily flights to London.	Goddard, Alaska, U.S.A.: 56.50 N. 135.20 W.         56           Goderich, Ontario, Canada: 43.45 N. 81.44 W.         66
Gibraltar (U.K.)	Max. Size: Depth 7.0 m. – 8.2 m. Fuel: By road tanker.
Gibsons, B.C., Canada: 49.23 N. 123.34 W	Godhavn, see Qeqertarsuaq.
Gifatin Is., Egypt: 27.11 N. 33.56 E.       32         Gigante, Panama: 9.05 N. 79.50 W.       73	Godovari Delta, India
Gijon, Spain: 43.34 N. 5.41 W	Gogland Is., Finland: 60.06 N. 26.58 E
Max. Size: Ore: Draft 17.68 m. General: Depth 12.0 m.	Goi, Japan: 35.32 N. 140.10 E
Tankers: Depth 11.5 m. Fuel: Fuel and diesel oil.  Dry Docks: Largest: 170 m. length, 27.40 m. wide	Gokova Iskele, Turkey: 37.03 N. 28.22 E.
(26,000 tons). Airport: Asturias 40 km., connects with Madrid.	Golchikha, Russia: 71.45 N. 83.30 E
Gilau, Papua New Guinea: 5.35 S. 149.05 E	Golcuk, Turkey: 40.43 N. 29.48 E       23, 29         Gold River, B.C., Canada: 49.41 N. 126.08 W.       56
Gilbert Islands, Kiribati         49           Gildeskal, Norway: 67.05 N. 14.00 E.         15	Max. Size: LOA 200 m., draft 10.6 m. Fuel: Available in
Giles, see Port Giles.	emergency only. Airport: Campbell River.
Gillam, Manitoba, Canada: 56.25 N. 94.40 W	Goldboro, see Isaacs Harbour. Golfito, Costa Rica: 8.37 N. 83.10 W
Gilleleje, Denmark:       56.08 N. 12.19 E.       12         Gillingham, U.K.:       51.23 N. 0.33 E.       6	Max. Size: LOA 450 ft., depth 35 ft. Fuel: Diesel and fuel oil
Also see Rochester.	available from time to time. Airport: One mile.
Gilmanuk, Indonesia: 8.09 S. 114.26 E	Golovasi, see Botas. Golovino, Russia: 43.40 N. 145.30 E
Gineifa, Egypt: 30.10 N. 32.31 E	Gomera, Canary Is. (Spain)
Max. Size: Deep water berth. Fuel: Not available.	Gonaives, Haiti: 19.27 N. 72.42 W
Airport: Not available.	Airport: Port-au-Prince, 3 hours by car.
<b>Gioia Tauro, Italy:</b> 38.27 N. 15.53 E	Gonave Is., Haiti: 18.25 N. 73.00 W 69, 70
Airport: Lamezia, 65 km. Reggio Calabria, 60 km.	Good Hope, Louisiana, U.S.A.: 29.59 N. 90.24 W 67
Girard Point, see Philadelphia. Giresun, Turkey: 40.56 N. 38.24 E	Max. Size: Depth 40 ft.
Max. Size: Draft 8 m. Fuel: Available.	Also see South Louisiana.
Airport: Trabzon, 130 km.	Goole, U.K.: 53.42 N. 0.50 W
<b>Girvan, U.K.:</b> 55.15 N. 4.51 W	Fuel: All grades. Dry Docks: Largest: 91 m.x15.2 m.x4.75 m.
Fuel: Diesel. Airport: Prestwick 38 km., Glasgow 91 km.	Airport: Humberside.  Goose Bay, Newfoundland, Canada: 53.22 N. 60.22 W 59
<b>Gisborne</b> , <b>New Zealand</b> : 38.42 S. 178.02 E	Max. Size: Depth 7.5 m. – 9.0 m. Fuel: Light diesel.
Max. Size: LOA 190 m., draft 8.6 m. at HW. Fuel: By rail tanker. Airport: 3.5 miles (Internal).	Airport: 1.5 miles.
Githion, see Yithion.	<b>Gopalpore, India:</b> 19.15 N. 84.54 E
Giulianova, Italy: 42.45 N. 13.58 E	Gore Bay, Ontario, Canada: 45.56 N. 82.28 W 62
Giurgiu, Romania: 43.50 N. 25.55 E.       9, 26         Gizan, Saudi Arabia: 16.54 N. 42.32 E.       31, 32	Gorele, Turkey: 41.05 N. 39.07 E
Max. Size: LOA 220 m., draft 10.5 m. Fuel: Diesel.	Gorgona, Italy: 43.25 N. 10.00 E
<i>Airport:</i> Domestic, 3 km. <b>Gizhiga, Russia:</b> 62.00 N. 160.30 E	Gorinchem, Netherlands: 51.50 N. 5.00 E
Gizo, Solomon Islands: 8.05 S. 156.52 E	Goritsa Bay, see Corfu. Gorontalo, Indonesia: 1.04 N. 123.06 E
Max. Size: Depth alongside 9 ft. Anchorage 16 fathoms.	Max. Size: Draft 5.0 m. Airport: 30 km.
<b>Gjeving</b> , see Risor. <b>Glace Bay, N.S., Canada:</b> 46.12 N. 59.57 W	Gosport, U.K.: 50.48 N. 1.07 W
Gladstad, Norway: 65.45 N. 12.00 E	Gota, Sweden: 58.06 N. 12.08 E
Gladstone, Qld., Australia: 23.51 S. 151.15 E	Goteborg, see Gothenburg.
Max. Size: Draft 17.0 m. Tankers: Depth 11.3 m. (LWOST) Fuel: All grades. Dry Docks: None. Airport: 3 km., connects	Gothenburg, Sweden: 57.42 N. 11.57 E 4, 10, 11, 12, 79
with Brisbane.	Max. Size: Tankers: 225,000 d.w.t., draft 19.05 m. with special permission. Container ships: Depth up to 12 m.
Gladstone, Michigan, U.S.A.: 45.51 N. 87.01 W 62	Others: Depth 10 m. Fuel: All grades. Dry Docks: Largest
Glan, (Mindanao Is.), Philippines: 5.50 N. 125.12 E	268 m. x 34.8 m. x 8.0 m. depth. <i>Airport:</i> Landvetter, 30 km.
Also see Clyde Port.	Gotland Is., Sweden: 57.42 N. 18.49 E
Glasson Dock, U.K.: 54.00 N. 2.50 W	Gotska Sandon, Sweden: 58.22 N. 19.15 E
Glebe Is., see Sydney. Glenarm, U.K.: 54.58 N. 5.57 W	Gough Is., (U.K.): 40.20 S. 9.44 W
Glencolumbkille, Ireland: 54.43 N. 8.44 W	Gouraya, Algeria: 36.32 N. 1.55 E
Glenelg, Australia, see Adelaide. Glenelg, U.K.: 57.13 N. 5.37 W	Gourock, see Greenock.
Glensanda, U.K.: 56.34 N. 5.32 W	Gove, N.T., Australia: 12.12 S. 136.40 E
Max. Size: 120,000 d.w.t. Depth 12.3 m. Fuel: Not available.	minimum depth 13.8 m., general cargo jetty minimum
Global Marine Terminal, see New York.	depth 11.59 m. Fuel: Not available. Airport: Gove, domestic.

Gozo Is., Malta	Greenock, U.K.: 55.57 N. 4.46 W
Graciosa Bay, (Santa Cruz Is.), Solomon Islands:	(incl. Port Glasgow: 55.56 N. 4.41 W., Gourock: 55.57 N. 4.49 W.)
10.45 S. 165.50 E	Max. Size: Container berths: Depth 12.6 m. LWOST. Fuel: All grades. Airport: Glasgow.
Grado, Italy: 45.40 N. 13.21 E	Also see Clyde Port.
Graham, see English Bay.	Greenore, Ireland: 54.02 N. 6.08 W
Graham, see English Bay. Graham Is., B.C., Canada	Greenport, New York, U.S.A.: 41.05 N. 72.22 W
(incl. Pauline)	Max. Size: Basin: Up to 156 m. LOA, 7.31 m. draft.
Max. Size: Colonial: Depth 42 ft. Kaiser: Depth 60 ft.	Fuel: Small quantities of diesel. Dry Docks: None.
Riverplex: Depth 50 ft. Peavey Grain at Pauline: Depth 45 ft.	Airport: 5 miles (domestic).
Tankers: Marathon – Depth 45 ft. Fuel: Not available.  Also see South Louisiana.	Greenwich, U.K.: 51.29 N. 0.00 E
Gran Canaria, Canary Is. (Spain): 28.04 N. 15.27 W	Greenwich Point, see Philadelphia. Gregorio, Chile: 52.38 S. 70.11 W
Granaderos, see San Lorenzo.	Gregorio, Chile: 52.38 S. 70.11 W
Grand Bahama Is., Bahamas	Max. Size: LOA 250 m., draft 49 ft., 75,000 tons displacement.  Also see Punta Arenas.
Max. Size: Depths 14 ft. – 18 ft. (LWOST). Fuel: Limited	Gregory, see Port Gregory.
supplies of fuel oil/diesel.	Gremikha, Russia: 68.03 N. 39.31 E
Grand Bassam, Ivory Coast: 5.12 N. 3.43 W	Grenaa, Denmark: 56.25 N. 10.56 E
Grand Bay, Louisiana, U.S.A.         67           Grand Bereby, Ivory Coast: 4.38 N. 6.54 W.         28	Max. Size: LOA 165 m., beam 23 m., draft 9.0 m. Fuel: Available. Airport: Tirstrup, 25 km.
Grand Bourg, (Marie Galante Is.), Guadeloupe (France):	GRENADA
15.53 N. 61.19 W	Grenadine Is., St. Vincent 71
Grand Canary, see Gran Canaria. Grand Cayman Is., Cayman Is. (U.K.)	<b>Gresik, Indonesia:</b> 7.09 S. 112.40 E
Grand Comore, Comoros (Rep. of): 11.40 S. 43.15 E	Gretna, Louisiana, U.S.A.: 29.15 N. 90.04 W 67
Grand Entree, Quebec, Canada: 47.34 N. 61.34 W 60	Max. Size: Depth 30 ft. – 35 ft.
Grand Haven, Michigan, U.S.A.: 43.04 N. 86.15 W 62	Also see New Orleans.  Grey Is., Newfoundland, Canada
Max. Size: Draft 19 ft. Fuel: By road tanker. Airport: Grand Haven or Muskegon.	Greymouth, New Zealand: 42.26 S. 171.13 E
Grand Is., Louisiana, U.S.A.: 30.09 N. 89.21 W	Griffin Venture, W.A., Australia: 21.13 S. 114.39 E 50, 51
Grand Is., Michigan, U.S.A.: 46.34 N. 86.40 W	Max. Size: 150,000 d.w.t. (Max. displacement 175,000 tonnes).
Grand Isle, Louisiana, U.S.A.: 29.14 N. 90.00 W	<b>Grigorevsky</b> , see Yuzhny. <b>Grimsby</b> , <b>U.K.</b> : 53.34 N. 0.04 W
Grand Marais, Michigan, U.S.A.: 46.40 N. 85.58 W 62	Max. Size: LOA 145 m., beam 20.6 m., draft 5.8 m. Fuel: Gas
Grand Marais, Minnesota, U.S.A.: 47.45 N. 90.20 W 62	and diesel oil. Airport: Humberside, 15 miles.
Grand Popo, Benin: 6.16 N. 1.51 E.         29           Grand Terre Is., Louisiana, U.S.A.         67	Grimstad, Norway: 58.20 N. 8.35 E
Grand Traverse Bay, Lake Michigan, U.S.A	Grisslehamn, Sweden: 60.06 N. 18.49 E
Grand Turk, (Turks Is.), Turks and Caicos Is. (U.K.):	Grizzly Bay, California, U.S.A
21.28 N. 71.08 W	Groais Is., Newfoundland, Canada: 50.58 N. 55.32 W 60
Grande Vallee, Quebec, Canada: 49.13 N. 65.06 W 60	Groningen, Netherlands: 53.15 N. 6.34 E
Granerudstoen, see Fagerstrand.	Dry Docks: See Delfzijl. Airport: Eelde, 10 km.
Grangemouth, U.K.: 56.01 N. 3.43 W	Gronnedal, Greenland (Denmark): 61.15 N. 48.05 W
Max. Size: Dry cargo: LOA 600 ft., beam 90 ft., draft 25 ft. 6 in. Tankers: LOA 575 ft., beam 90 ft., draft 34 ft. Fuel: All grades.	Groote Eylandt, N.T., Australia: 13.52 S. 136.25 E
Dry Docks: Length 350 ft., breadth 50 ft., depth 22 ft.	Fuel: Not available. Airport: Connects with Darwin and Cairns.
Airport: 1 hour to Glasgow/Edinburgh.	Gros Cacouna, Quebec, Canada: 47.55 N. 69.30 W 60
Granna, Sweden: 58.00 N. 14.25 E.       11, 12         Granton, U.K.: 55.59 N. 3.13 W.       6	Max. Size: LOA 135 m., draft 10.2 m. Fuel: Diesel.  Dry Docks: Lauzon, 100 km. Airport: Riviere-du-Loup and
Max. Size: Draft 7.07 m. (HW). Fuel: All grades.	Quebec.
Airport: Edinburgh, 6 miles.	<b>Grossenbrode, Germany:</b> 54.21 N. 11.05 E
Granvik, (Seskaro Is.), Sweden: 65.44 N. 23.45 E.       15         Granville, France: 48.50 N. 1.37 W.       7, 19	Groton, see New London. Grove Wharf, see Gunness.
Max. Size: LOA 115 m., beam 18 m., draft 7.5 m.	Grundartangi, Iceland: 64.21 N. 21.47 W
Fuel: By road tanker. Airport: 10 km.	Max. Size: Depth 8 m. – 10 m. Fuel: Available from Reykjavik.
Graso, Sweden: 60.25 N. 18.35 E	Airport: Keflavik, 150 km.
Grassy, Tas., Australia: 40.02 S. 144.06 E	Grunenthal, see Fischerhutte. Gruz Harbour, Croatia: 42.39 N. 18.07 E
Gravelines, France: 51.00 N. 2.08 E	Max. Size: LOA 230 m., draft 32 ft. Fuel: Tankers from Split.
Gravesend, U.K.: 51.25 N. 0.25 E 6	Airport: Cilipi, 25 km.
Also see Tilbury. <b>Grays, U.K.:</b> 51.27 N. 0.20 E	Also see Dubrovnik.  Gryllefjord, Norway: 69.22 N. 17.04 E
Grays Harbor, Washington, U.S.A.: 46.55 N. 124.08 W 55, 56	Grytviken, Falkland Is. (U.K.): 53.45 S. 37.10 W
Max. Size: Depth 34 ft. – 41 ft. Fuel: Available.	Guacolda, see Huasco.
Great Abaco Is., Bahamas	Guadalcanal Is., Solomon Islands         49, 51           Guadalupe Is., Mexico: 28.56 N. 118.18 W.         49, 57
Great Barrier Is., (North Is.), New Zealand: 37.12 S. 175.25 E 52	Guadeloupe (France)
Great Barrier Reef, Qld., Australia: 10.36 S. 142.05 E 50, 51	Guaiba Is., see Sepetiba Bay.
Great Belt, Denmark         12           Great Bitter Lake, Egypt: 30.36 N. 32.17 E.         33	Gualeguaychu, Argentina: 33.02 S. 58.30 W
GREAT BRITAIN, see UNITED KINGDOM	Guam (U.S.A.)
Great Cumbrae, Scotland, U.K.: 55.46 N. 4.55 W 6	Max. Size: 116,000 d.w.t., draft 14 m. – 15 m.
Great Inagua Is., Bahamas	Guanaja Is., Honduras: 16.28 N. 85.53 W
Great Nicobar Is., (Nicobar Is.), India         37           Great Shantar Is., Russia         43	<b>Guangzhou, China:</b> 23.05 N. 113.25 E
Great Sitkin Is., (Aleutian Is.), Alaska, U.S.A	Terminal – 35,000 d.w.t., draft 9.4 m. Fuel: Available.
Great Whale River, see Poste de la Baleine.	Guanica, Puerto Rico (U.S.A.): 17.57 N. 66.54 W
Great Yarmouth, U.K.: 52.34 N. 1.44 E	Max. Size: Depth 28 ft. alongside. Fuel: By road tanker.  Guanoco, Venezuela: 10.09 N. 62.56 W
Dry Docks: Vessels to 85 m. x 12.5 m. Sill depth: 4.45 m. MST.	Also see Caripito.
Airport: Norwich.	<b>Guanta, Venezuela:</b> 10.15 N. 64.35 W
Greater Sunda Islands, Indonesia	Max. Size: Depth 27 ft. – 34 ft. Fuel: Diesel and gas oil.  Airport: Barcelona 15 miles, connects with Caracas.
GREECE	Guantanamo, Cuba: 19.59 N. 75.10 W 69, 70
Green Bay, Wisconsin, U.S.A.: 44.32 N. 88.02 W	Also see Caimanera.
Max. Size: Depth 26 ft. (HW). Fuel: Fuel oil available.  Dry Docks: Available at Sturgeon Bay, Wisconsin.	Guapi, Colombia: 2.35 N. 77.55 W 69, 72 Guaraguao Terminal, see Puerto La Cruz.
Airport: 8 miles.	Guaranao, Venezuela: 11.40 N. 70.13 W
Green Island, Suez Canal, Egypt: 29.55 N. 32.32 E	Max. Size: Anchorage: Depth 28 ft. (8.5 m.) – 36 ft. (11 m.).
Greenhithe, see Tilbury. Greenland (Denmark)	Fuel: Available.
Greenland (Denmark)	Guarello, see Madre de Dios Is GUATEMALA

Guavabal Cuba: 20 43	2 1	J 7	7	36	W													69.	70
Guayabal, Cuba: 20.42 Max. Size: Draft 9.9	m.	(H	W	- !	sai	ling	g).	F	ue	:/:	No	t a	va	ila	ble			00,	
Guayacan, Chile: 29.5	8	5. 1	/1.	22	VV														77
Max. Size: LOA 315	m.	, be	ea	m	50	m.	1 0	Iraf	t 1	6.	2 n	n.		ı. r	)io	001	o+		
Tankers: LOA 190 m Ore Pier by truck.	., (	ıra	11	12	III.	, 4	1,0		u.	.w.	ι.	Г	ue	. L	ле	sei	al		
Guayama, see Las Mai	rea	as.																	
Guayanilla, Puerto Rio									66	6.4	6	W.							70
(incl. Tallaboa Bay: 1 Max. Size: 80,000 d.									-	~ E	201	. r	20	nth	2	0 f			
Fuel: Available. Dry																			
connects with San Ju	ıar	٦.																	
Guayaquil, Ecuador: 2																			72
Max. Size: LOA 650 LOA 600 ft., draft 23													١,						
Dry Docks: Capacity													S.						
Guayas River, see Gua				10			,											40	
Guaymas, Mexico: 27. Max. Size: 40,000 d.	54	· IV	. 1	Δ ,	.52	) n	۷	dra	aft.	12	m							49,	5/
Fuel: Available. Dry														to	ns				
Airport: 10 km.																			
Guecho, Spain: 43.21	N.	2.5	59	W														7	19
Guernsey, (Channel Is Guetaria, Spain: 43.19 Guguan Is., Northern	), N	. 2	.12	. V	<i>i</i> .													,	19
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Guimaras Is., Philippii	ne	S:	10.	35	N	. 1	22	.38	3 E									46.	47
Guindulman Bay, (Bol GUINEA, REPUBLIC C	10 )F	I IS	.),	۲۱	ılli	pp	nı	es:	9	.45	) [\	1. 1	24	.3	UE				27
GUINEA-BISSAU																			27
Guiria, Venezuela: 10. Guiuan, (Samar Is.), P	34	N.	62	2.1	7 \	Ν.					:-	-					69,	71,	75
Guiuan, (Samar Is.), P Guldborg, Denmark: 5	nil	1pp	NI	es	1 1	5.5	U5	N.	12	25.	45	E						46,	12
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Gulf of Aqaba																			
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Gulf of Thailand       38, 39         Gulf of Thermikos       25         Gulf of Tonkin       39         Gulf of Tunis       24         Gulf of Valencia       22         Gulf of Venezuela       74         Gulf of Venice       24         Gulf of Vyborg       13         Gulf Outlet Canal, (Mississippi Delta), U.S.A.       67         Gulfhavn, Denmark: 55.12 N. 11.16 E.       11, 12         Max. Size: Draft 15.5 m. Fuel: Available at all berths.       Airport: Copenhagen. 120 km.
Gulfport, Mississippi, U.S.A.: 30.21 N. 89.05 W
Gulfport, New York, U.S.A., see Stapleton. Gulluk, Turkey: 37.14 N. 27.38 E
Gumboda, Sweden: 64.15 N. 21.06 E
Gunungsitoli, Indonesia: 1.17 N. 97.36 E
<b>Guri, Venezuela:</b> 7.50 N. 62.45 W
Gustavia, (St. Barthelemy), Guadeloupe (France): 17.54 N. 62.51 W
Gustavsvik, Sweden: 62.50 N. 17.53 E. 10, 15 GUYANA 72, 75, 76 Guyane (France) 72, 76 Guysborough, N.S., Canada: 45.24 N. 61.30 W. 60 Gwadar, Pakistan: 25.10 N. 62.20 E. 31, 37 Gythion, see Yithion.

# NOTES, ADDITIONS, CORRECTIONS

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Ha'apai Group, Tonga       49         Haaften, Netherlands: 51.48 N. 5.11 E.       7, 8         Haapsalu, Estonia: 58.57 N. 23.33 E.       11         Haavik, Norway: 59.19 N. 5.19 E.       5, 11         Max. Size: LOA 225 m., draft 11.9 m. Fuel: Available.       5, 11         Airport: Haugesund.       49
Habu, see Innoshima. Hachijo, Japan: 33.05 N. 139.45 E
Hachinoe, see Hachinohe. Hachinohe, Japan: 40.33 N. 141.33 E
Hackensack River, New Jersey, U.S.A.       63         Hadera, Israel: 32.28 N. 34.52 E.       26         Max. Size: 200,000 d.w.t., LOA 300 m., beam 48 m., draft 17.5 m.         Tankers: 70.000 d.w.t., depth 18 m. Fuel: Available
Haderslev, Denmark:       55.15 N. 9.29 E.       12         Max. Size:       LOA 110 m., width 17 m., depth 6.0 m.         Fuel:       By road tanker.       Airport:       15 km.         Hadibu, Yemen:       12.40 N. 54.05 E.       31
Hadsel, Norway: 68.35 N. 14.55 E
Haeju, North Korea: 37.59 N. 125.42 E
Hafnarfjordur, Iceland: 64.04 N. 21.58 W
Keflavik, 35 km. <b>Hagi, Japan:</b> 34.25 N. 131.25 E
Haha, (Japan): 26.36 N. 142.10 E
Airport: Catbi, 130 km.  Haifa, Israel: 32.49 N. 35.00 E
Haijuube, see Haeju. Haikou, China: 20.01 N. 110.16 E
Hailuoto, Finland: 65.00 N. 24.45 E
Hainan, China 39 Hainan Straits, China 39 Haines, Alaska, U.S.A.: 59.15 N. 135.25 W. 56 Max. Size: Depth 36 ft. Lumber Berth: Depth 45 ft. Fuel: Not available. Airport: Air taxi service available. Haiphong, see Hai Phong.
HAITI
from another port. Airport: Fukuoka, 20 minutes.  Hakodate, Japan: 41.47 N. 140.42 E
S.B.M., draft 14.5 m., LOA 260 m. Fuel: All grades of bonded bunkers lightered from Tokyo Bay. Dry Docks: No. 1 capacity 17,100 g.t., LOA 156 m. Airport: 20 minutes.
Halaib, Sudan: 22.11 N. 36.30 E.       32         Halat al Mubarraz, see Mubarraz Island.         Halden, Norway: 59.08 N. 11.25 E.       11, 12         Max. Size: LOA 560 ft., beam 70 ft., draft 25 ft.       Fuel: Available.
Dry Docks: None. Airport: Nearest Fornebu – Oslo.  Haldia, India: 22.00 N. 88.05 E
Tankers: LOA 885 ft., draft 12.2 m. <b>Half Assini. Ghana:</b> 5.02 N. 2.50 W.
Half Moon Bay, California, U.S.A. 58 Halgenas, Sweden: 58.00 N. 16.32 E. 11 Halifax, N.S., Canada: 44.39 N. 63.34 W. 60 Max. Size: Depths up to 13.7 m. Tankers: Draft 50 ft. Fuel: Available. Dry Docks: Floating dock, capacity 22,680 tons. Airport: Halifax International.
Hall Is., (Caroline Is.), Micronesia: 8.32 N. 152.07 E. 46, 49 Hall Is., Alaska, U.S.A.: 60.39 N. 173.05 W. 54 Halle, Belgium: 50.45 N. 4.15 W. 7

Halle, Sweden, see Krokstrand. Halling, see Rochester.		
Hallstanas, see Svano.		
Hallstavik, Sweden: 60.03 N. 18.35 E.  Max. Size: LOA 150 m., beam 25 m., draft 23 ft. Fuel: Delivered from Stockholm. Airport: Stockholm. 75 km.	 d	11
from Stockholm. <i>Airport:</i> Stockholm, 75 km. <b>Halmahera Is., Indonesia</b>		46
Halmstad, Sweden: 56.40 N. 12.52 E	), 11	1, 12
draft 30 ft. Fuel: Available. Dry Docks: 2 slips.		
Airport: Connects Stockholm.  Hals, Denmark: 57.00 N. 10.15 E	11	. 12
Max. Size: SBM No. 2: Up to 29 m. draft (550,000 d.w.t.).		35
Fuel: Not available.  Ham, (Foula Is.), U.K.: 60.07 N. 2.03 W.		
Ham Ninh, Vietnam: 10.00 N. 104.00 E		39
Hamada, Japan: 34.52 N. 132.03 E		45
Moji. Airport: Iwami, 40 km.		
Hamamasu, Japan: 43.35 N. 141.24 E		43
Hamaroy, Norway: 68.05 N. 15.40 E.		15
Hambantota, Sri Lanka: 6.07 N. 81.07 E		37
Hamble, U.K.: 50.50 N. 1.19 W		. 7
Also see Southampton.		
Hamburg, Germany: 53.33 N. 9.59 E	, 11	, 12
Max. Size: Inward: Draft 11.7 m. – 14.2 m.		
Outward: Draft 12 m. – 12.6 m. Fuel: All grades.		
Dry Docks: Numerous floating docks up to 52,000 tons, graving dock capacity 320,000 d.w.t. Airport: 15 km.		
Hamelin Pool, W.A., Australia: 26.10 S. 114.30 E	50	. 51
Hamhung, North Korea: 40.05 N. 127.30 E		43
Hamilton, Australia, see Brisbane. Hamilton, Bermuda (U.K.): 32.17 N. 64.47 W.		62
Max. Size: Largest: LOA 703 ft., draft 26.5 ft. Fuel: Grades		63
available: Bunker "C" fuel oil, diesel oil. Airport: 10 miles.		
Hamilton, Ontario, Canada: 43.14 N. 79.41 W	60	, 62
Airport: Hamilton, 10 miles. Toronto, 30 miles.		
Hamilton, Alaska, U.S.A.: 62.55 N. 164.00 W.		54
Hamilton Inlet, Newfoundland, Canada		59
Hamina, Finland: 60.34 N. 27.11 E	. 11	. 13
Max. Size: Depth 10.0 m. Fuel: Fuel and diesel oil.	,	,
Airport: Helsinki, 145 km.  Hammamet, Tunisia: 36.25 N. 10.40 E		24
Hammerfest, Norway: 70.40 N. 23.40 E.	10	. 15
Max. Size: Up to 30,000 g.r.t., draft 30 ft. Fuel: All grades		,
except heavy fuel. <i>Dry Docks:</i> None. <i>Airport:</i> Hammerfest. <b>Hammerhavnen</b> , see Allinge.		
Hampden, Newfoundland, Canada: 49 32 N 56 50 W		60
Hampton, Virginia, U.S.A.: 37.05 N. 76.15 W	63	. 65
Hampton Roads, Virginia, U.S.A.  Also see Norfolk, Newport News, Portsmouth.		63
Hamra, see Marsa al Hamra.		
Hamrawein, Egypt: 26.15 N. 34.12 E		32
Max. Size: Draft 33 ft. Fuel: Not available locally.  Airport: Hurghada.		
Hamriya see Duhai		
Hamriya, U.A.E.: 25.35 N. 55.24 E.		35
Max. Size: Draft 16.0 m., max. displacement 150,000 tonnes. Fuel: Not available. Airport: Sharjah.		
Hamriyah LPG Terminal, U.A.E.: 25.28 N. 55.29 E		35
Max. Size: LOA 230 m., 83,000 cu.m., draft 12.6 m. Fuel: Not available.		
Handa, Somalia: 10.38 N. 51.07 E		31
Hang Chow, see Hangzhou.		
Hang Chow Bay, China	42,	46
Hangzhou, China: 30.43 N. 121.20 E.	42	49
Max. Size: Draft 6.5 m. Fuel: Not available.		
Hanish Is., Yemen: 13.45 N. 42.46 E	10	32
Max. Size: Up to 43 ft. draft. Fuel: Delivered by rail cars.		
Hankou, China: 30.35 N. 114.17 E		42
Hannan Port, Japan: 34.27 N. 135.22 E		45
Also see Sakai.		
Hannover, Germany: 52.23 N. 9.44 E		9
Hanoi, Vietnam: 21.05 N. 105.50 E	11	39
Max. Size: LOA 135 m., beam 30 m., draft 7.5 m.	11,	12
Fuel: By road tanker.		
Hansweert, Netherlands: 51.26 N. 4.00 E	. 1	60
Max. Size: Draft 25 ft. Fuel: Oil by truck.		50
Hao Is., (Tuamotu Arch.), French Polynesia (France):		40
18.10 S. 140.50 W		15
Haql, Saudi Arabia: 29.15 N. 34.56 E	21,	32
Haraholmen, see Pitea.		

Haramidere, Turkey: 40.58 N. 28.41 E	Hebburn, U.K.: 54.59 N. 1.31 W
Max. Size: Tankers: Draft 48 ft.	Hebron, Newfoundland, Canada: 58.12 N. 62.36 W 5
Also see Ambarli, Istanbul.  Harbor Beach, Michigan, U.S.A.: 43.50 N. 82.40 W 62	Hecate Strait, B.C., Canada
Harbor Breton, Newfoundland, Canada: 47.29 N. 55.49 W 60	Hedland, see Port Hedland.
Harbor Island, see Port Aransas.	Heiden, see Port Heiden. Heiligenhafen, Germany: 54.22 N. 10.59 E
Harbor Springs, see Petoskey.	Heimaey, Iceland: 63.26 N. 20.17 W
Harbour Buffet, Newfoundland, Canada: 47.32 N. 54.04 W 60	Hekkelstrand, Norway: 68.28 N. 16.50 E
Harbour Grace, Newfoundland, Canada: 47.43 N. 53.08 W 60	Max. Size: Depth 7.5 m. – 9. m.
Max. Size: LOA 650 ft., draft 24 ft. at low tide. Fuel: Available.	Hel. Poland: 54.35 N. 18.50 E
Airport: International, 1 hour away.	Hel, Poland: 54.35 N. 18.50 E.       1         Helensville, New Zealand: 36.40 S. 174.28 E.       5
Harburg, Germany: 53.28 N. 9.59 E	Hellerup, see Copenhagen.
Also see Hamburg.  Harcourt, see Port Harcourt.	Hellerup, see Copenhagen. Hellnas, Finland: 63.17 N. 22.14 E
Harderwijk, Netherlands: 52.20 N. 5.35 E	Hellville, see Nossi-Be.
Hardy, see Port Hardy.	Helmi, see Raahe.
Hargshamn, Sweden: 60.10 N. 18.29 E	Helmsdale, U.K.: 58.07 N. 3.39 W.
Max. Size: Draft 8.5 m., LOA 185 m., beam 28 m.	Helsingborg, Sweden: 56.03 N. 12.41 E 10, 11, 1
Airport: Stockholm, 100 km.	Max. Size: LOA 220 m., draft 7 m. – 12.3 m.
Harima Sea, Inland Sea, Japan	Tankers: Draft 10.5 m. Fuel: All grades.
Harkness Point, see Philadelphia.	Dry Docks: Length 354 ft. Airport: Kastrup 60 km., Angelholm 30 km.
Harlingen, Netherlands: 53.10 N. 5.25 E	Helsingor, Denmark: 56.02 N. 12.37 E
Harmac, B.C., Canada: 49.08 N. 123.51 W	Max. Size: Up to 6.6 m. draft. Fuel: Available. Airport: 1 hour
Harnosand, Sweden: 62.38 N. 17.57 E	by car to Copenhagen.
Max. Size: Up to 32 ft. 5 in. draft. Tankers: Draft 10 m.,	Helsinki, Finland: 60.10 N. 24.57 E 4, 10, 11, 13, 7
LOA 200 m., 45,000 d.w.t. Fuel: Available.	Max. Size: Draft 31 ft. Tankers: Up to 9.6 m. draft.
Dry Docks: At Gustavsvik.	Fuel: All grades. Dry Docks: Length 208 m., breadth 34 m.
Harper, Liberia: 4.22 N. 7.44 W	Depth on sill 9.6 m. Airport: 25 km.
Max. Size: 3,000 d.w.t., draft 5.2 m. Fuel: Not available.	Helville, see Nossi-Be.
Harrington Harbour, Quebec, Canada: 50.30 N. 59.30 W 60	Hemixem, Belgium: 51.09 N. 4.20 E
Harris Is., Scotland, U.K.: 57.50 N. 6.50 W 5 Harrison, see Inoucdjouac.	Max. Size: See Brussels, Antwerp.  Hemnesberget, Norway: 66.14 N. 13.37 E
Harrison Bay, Alaska, U.S.A	Henderson Is., Pitcairn Is. (U.K.): 24.15 S. 128.10 W 4
Harrisville, Michigan, U.S.A.: 44.40 N. 83.20 W 62	Henecan, see San Lorenzo.
Harstad, Norway: 68.48 N. 16.39 E	Hennebont, France: 47.49 N. 3.17 W
Max. Size: Depths up to 36 ft. Fuel: All grades.	Henzada, Myanmar: 17.40 N. 95.29 E
Dry Docks: 1 dry dock, capacity 8,000 d.w.t. Airport: Evenes,	Hepokari, see Uusikaupunki.
about 45 minutes (45 km.) drive.	Heraklion, see Iraklion.
Hartlepool, U.K.: 54.42 N. 1.12 W	Heranza Is., see Kin Wan.
Max. Size: LOA 190 m., beam 30.5 m., draft 8.0 m. Fuel: Available. Airport: Teeside.	Herbillon, see Chetaibi.
Harwich, U.K.: 51.56 N. 1.15 E	Herceg-Novi, see Zelenika.
(incl. Harwich International Port)	Hercules, see San Francisco.
Max. Size: HIP: Cruise: LOA 300 m., draft 9.5 m.	Hercules Port, see Piraeus.
Bulk: LOA 180 m., draft 9.5 m. Ro-Ro: LOA 250 m., draft 8.5 m.	Hereke, Turkey: 40.47 N. 29.37 E
Navyard: Depth 6.5 m. – 8.2 m. Fuel: Can be arranged.	barge only. Dry Docks: None. Airport: Istanbul, 100 km.
Airport: Stansted, 50 miles.	Herm Is., (Channel Is.), U.K.: 49.29 N. 2.27 W
Hasle, Denmark: 55.11 N. 14.42 E	Hermit Is., Papua New Guinea: 1.33 S. 145.05 E
Hastings, Vic., Australia: 38.21 S. 145.14 E	Herne Bay, U.K.: 51.23 N. 1.08 E
165,000 d.w.t., depth 12.8 m. – 15.8 m. <i>Fuel:</i> Fuel oil,	Hernosund, see Harnosand.
diesel oil. Airport: Melbourne, 55 miles.	Heron Bay, Ontario, Canada: 48.39 N. 86.20 W 6
Hastings, U.K.: 50.51 N. 0.35 E	Heroya, Norway: 59.07 N. 9.38 E
Hastings, U.S.A., see New York.	(incl. Porsgrunn: 59.08 N. 9.39 E.)
Hasvik, Norway: 70.29 N. 22.10 E	Max. Size: Depth 5 m. – 10.4 m. Fuel: All grades.
Haugesund, Norway: 59.25 N. 5.16 E 5, 10, 11	<i>Dry Docks:</i> Draft 14 ft., LOA 155 m., breadth 20 m. <b>Herrang, Sweden:</b> 60.09 N. 18.39 E
Max. Size: Depth alongside 6.4 m. – 15 m. Fuel: Available.  Dry Docks: Capacity 155,000 d.w.t.	Herrero Point, Mexico: 19.30 N. 87.25 W 6
Airport: Karmoy, 15 minutes.	Herrttomiemi Harbour, see Helsinki.
Haukipudas, Finland: 65.12 N. 25.21 E	Herruda Bay, see Guayacan.
Havana, Cuba: 23.09 N. 82.21 W	Hertford, North Carolina, U.S.A.: 36.11 N. 76.28 W 6
Max. Size: LOA 230 m., draft 11.43 m. Tankers: Draft 11.43 m.	Hervey Is., Cook Is. (N.Z.): 19.20 S. 158.45 W
Fuel: Available. Dry Docks: Floating docks up to 22,000 tons	Heungnam, North Korea: 39.50 N. 127.45 E
lifting capacity. Airport: Jose Marti International, 15 km.	Max. Size: Draft 25 ft.
<b>Havannah</b> , see Noumea. <b>Havnso, Denmark</b> : 55.45 N. 11.20 E	<b>Heybeli, Turkey:</b> 40.53 N. 29.06 E
Havoysund, Norway: 71.00 N. 24.40 E	Heysham, U.K.: 54.02 N. 2.55 W
Havre Aubert, see Amherst Harbour.	Max. Size: LOA 549 ft. (167.32 m.), draft 17 ft. Fuel: Gas oil
Havre de Grace, Maryland, U.S.A.: 39.32 N. 76.05 W 65	by road tanker. Airport: Liverpool and Manchester, 60 miles.
Havre St. Pierre, Quebec, Canada: 50.14 N. 63.36 W 60	Hiakari, see Kokura. Hibi, Japan: 34.27 N. 133.56 E
Max. Size: 10,000 d.w.t., draft 28 ft. 6 in. Fuel: Available.	Max. Size: Draft 12 m., 30,000 d.w.t. Fuel: Available.
Dry Docks: Les Mechins, 153 miles. Airport: Airstrip, 3 km.	Also see Uno.
Hawaii, U.S.A	Hibikinada, Japan: 33.57 N. 130.50 E
Hawaiian Islands, U.S.A	Max. Size: LOA 340 m., draft 12.2 m., 150,000 d.w.t.
Hawk Inlet, B.C., Canada: 58.12 N. 134.44 W	Fuel: Available. Dry Docks: Available.
Airport: Juneau, 30 miles.	Hidakatsu, Japan: 34.39 N. 129.28 E
Hawke Harbour, Newfoundland, Canada: 53.02 N. 55.47 W 59	Hierro, Canary Is. (Spain)
Hawkes Bay, New Zealand	Hierro, Venezuela, see Puerto de Hierro.
Hawkesbury, see Port Hawkesbury.	Higashi Harima, Japan: 34.43 N. 134.51 F.
Hawkins Point, see Baltimore.	Higashi-Harima, Japan: 34.42 N. 134.51 E
Hay Point, Qld., Australia: 21.16 S. 149.19 E 50, 51	Hiiumaa Is., Estonia: 59.00 N. 23.00 E
Max. Size: Hay Point: 150,000 d.w.t. – 230,000 d.w.t.,	Hiji, Japan: 33.22 N. 131.31 E
depth 16.68 m. Dalrymple Bay: 230,000 d.w.t., depth 20.0 m. Fuel: Contact BHP in Melbourne. Airport: Mackay, 37 km.	Hikari, Japan: 33.57 N. 131.56 E
Haydarpasa, Turkey: 41.00 N. 29.04 E	Max. Size: 30,000 d.w.t., LOA 200 m., draft 11.20 m.
Max. Size: Depth 6.0 m. – 12 m. Fuel: Available.	Fuel: Available.
Airport: Istanbul, 20 km.	Hiketa, Japan: 34.15 N. 134.25 E
Also see Istanbul.	Hikoshima, see Shimonoseki.
Hayle, see St. Ives.	Hillsborough, N.B., Canada: 45.56 N. 64.39 W
Hazira, see Magdalla.  Head of Passes, (Mississippi Delta), U.S.A 67	Hilo, Hawaii, U.S.A.: 19.46 N. 155.06 W
Hearts Content, Newfoundland, Canada: 47.53 N. 53.23 W 60	Airport: Hilo, 1 mile. Kawaihae, 26 miles.
Heath Point, (Anticosti Is.), Canada: 49.06 N. 61.41 W 60	Himanka, Finland: 64.05 N. 23.35 E

Himeji, Japan: 34.47 N. 134.41 E	Hon Gay, Vietnam: 20.57 N. 107.04 E
Dry Docks: See Aioi Airport: Itami, 60 km.	Airport: No Bai, 190 km., Catbi, 70 km.
<b>Himekawa, Japan:</b> 37.02 N. 137.51 E	Also see Quang Ninh Area.  Hon Khoi, Vietnam: 12.35 N. 109.13 E
Hinatuan, (Mindanao Is.), Philippines: 8.21 N. 126.20 E 47	Max. Size: Depth 1.4 m. Anchorage – Depth 14 m. – 20 m.
Hinlopen Strait, (Spitsbergen), Norway	Fuel: By barge. Airport: Nha Trang.  Honam, see Yosu.
Hinnoy, see Lofoten Is	Honavar, India: 14.16 N. 74.27 E
Hirado Is., Japan       45         Hirao, Japan: 33.55 N. 132.03 E.       45	3 miles from entrance. Fuel: Not available. Airport: Belgaum,
Hiro Bay see Kure	about 178 miles.  Hondagua, (Luzon Is.), Philippines: 13.56 N. 122.14 E
Hirohata, Japan: 34.44 N. 134.37 E	Max. Size: LOA 500 ft., depth 28 ft. – 39 ft.
Max. Size: Draft 16 m., LOA 320 m. Also see Himeji.	Airport: Manila, 6 hours by train.  Honduras, see Santa Cruz de Tenerife.
Hiroo, see Tokachi.	HONDURAS
Hiroshima, Japan: 34.20 N. 132.25 E	Honfleur, France: 49.25 N. 0.14 E
Hirtshals, Denmark: 57.35 N. 9.57 E	Hong Kong, Hong Kong (SAR), China: 22.18 N. 114.10 E 39, 42, 48
Max. Size: LOA 150 m., beam 25 m., draft 7.5 m. Fuel: Available. Dry Docks: 1,500 d.w.t. – 2,300 d.w.t.	Max. Size: Container: LOA 305 m., draft 14.6 m. Tankers: Shell – LOA 245 m., draft 15.5 m.
<i>Airport:</i> Alborg, 60 km. <b>Hitachi, Japan:</b> 36.30 N. 140.37 E	Fuel: Excellent facilities. Dry Docks: Largest floating dock, capacity 45,000 tonnes. Airport: 21 miles from city centre.
Max. Size: Channel: Draft 8.5 m. Berth: 30,000 d.w.t.,	Honguedo Passage, Gulf of St. Lawrence, Canada 60
draft 10.9 m. Fuel: Bonded oil from Yokohama.  Hitra, Norway: 63.28 N. 8.46 E	Honiara, Solomon Islands: 9.25 S. 159.58 E
Hiuchi Sea, Inland Sea, Japan	buoys: LOA 600 ft., draft 27 ft. 6 in. Fuel: Diesel and gas oil.
Hiva Oa, (Marquesas Is.), French Polynesia (France)	Airport: 10 miles from the wharf. <b>Honkalahti</b> , see Saimaa Canal.
Ho Chi Minh City, Vietnam: 10.50 N. 106.45 E	Honningsvaag, Norway: 70.59 N. 26.00 E
Max. Size: LOA 230 m., draft 9.5 m. Tankers: Depth 5.5 m. – 11.0 m. Fuel: Available. Airport: Tan Son Nhat, 10 km.	(incl. Pearl Harbour: 21.19 N. 157.57 W.)
Hobart, Tas., Australia: 42.53 S. 147.20 E 50, 51	Max. Size: Harbour: Depth 15 ft. – 40 ft. Tankers: Honolulu, draft 36 ft. Pearl Harbour (U.S. Navy Terminal) LOA 800 ft.,
(incl. Risdon: 42.53 S., 147.20 E., Electrona: 43.02 S. 147.16 E.) <i>Max. Size:</i> Risdon: Depth 10.2 m. – 10.7 m., beam 100 ft.	draft 38 ft. 6 in. Fuel: All U.S. grades available.
Self's Pt. Oil Wharf: Depth 14 m.	Dry Docks: 7,875 long tons lifting capacity, 385 ft. x 56 ft.  Airport: International airport, 5 miles from harbour.
Macquarie No. 4: Draft 41 ft. 4 in. Fuel: All grades.  Dry Docks: (Slip): Available for vessels up to 1,200 tons	Honshu, Japan
displacement. Airport: 11 miles, connects Melbourne/Sydney	<b>Hood</b> , see Port Hood. <b>Hood Bay, Alaska, U.S.A.:</b> 57.24 N. 134.30 W
and New Zealand.  Hoboken, New Jersey, U.S.A.: 40.45 N. 74.01 W 63	Hoodsport, Washington, U.S.A.: 47.25 N. 123.08 W
(incl. Weehauken: 40.47 N. 74.01 W.)	Hook of Holland, Netherlands: 52.00 N. 4.07 E
Max. Size: See New York.           Hobro, Denmark: 56.38 N. 9.48 E	Hooper Bay, Alaska, U.S.A.: 61.25 N. 165.00 W.         54           Hoorn, Netherlands: 52.40 N. 5.05 E.         8
Hochdonn, Germany: 54.01 N. 9.18 E	Hopa, Turkey: 41.28 N. 41.27 E
Hodeidah, Yemen: 14.47 N. 42.57 E	Max. Size: Draft 10 m. Fuel: Available. Dry Docks: None. Airport: Trabzon, 185 km.
diesel. Airport: International.	Hope, see Port Hope.
Hofn, see Hornafjord. Hog Island, see Philadelphia.	Hope Point, Alaska, U.S.A.: 68.34 N. 166.50 W
Hog Island Channel, (Cape Cod Canal), Massachusetts, U.S.A. 64	Hopedale, Newfoundland, Canada: 55.27 N. 60.13 W 59
Hoganas, Sweden: 56.12 N. 12.33 E	Hopen Is., Norway: 76.30 N. 25.30 E
Hojer, Denmark: 54.59 N. 8.42 E	Hopewell, Virginia, U.S.A.: 37.17 N. 77.16 W 63, 65
Hokkaida, Japan	Hoquiam, Washington, U.S.A.: 46.58 N. 123.55 W
Hokkaido, Japan       43         Holbaek, Denmark: 55.43 N. 11.43 E.       11, 12	Hormuz Is., Iran: 27.08 N. 56.28 E.       35         Hornafjord, Iceland: 64.16 N. 15.13 W.       17
Max. Size: Draft 6.3 m. Fuel: Available.  Airport: Copenhagen, 70 km.	Hornefors, Sweden: 63.37 N. 19.54 E
Holehaven, see Canvey.	Port not operating  Max. Size: LOA 110 m., draft 5.8 m. Fuel: Must be ordered
HOLLAND, see NETHERLANDS	from Holmsund. Airport: Internal, 25 km.
Holland, Philippines, see Port Holland.  Holland, Michigan, U.S.A.: 42.48 N. 86.08 W	Hornillo, see Aguilas. Hornos Ibericos, see Carboneras.
Holm, Norway: 65.05 N. 12.20 E	Hornum, Germany: 54.44 N. 8.17 E
Holmestrand, Norway: 59.29 N. 10.19 E.       8, 12         Holmsund, Sweden: 63.41 N. 20.21 E.       15	Horsens, Denmark: 55.52 N. 9.52 E
Max. Size: Draft 5.5 m.	draft approx. 22 ft. Fuel: All grades. Airport: 50 km. Horseshoe Bay, B.C., Canada: 49.23 N. 123.15 W
Also see Umea.  Holsteinsborg, see Sisimiut.	Horta, (Faial Is.), Azores (Portugal): 38.32 N. 28.38 W 20
Holtenau, Germany: 54.22 N. 10.09 E	Max. Size: Berthing: Draft 22 ft. Depth at buoy moorings: 33 ft. Fuel: Gas oil and gasoline at quay. Airport: 10 km.
Max. Size: Draft: 9.7 m. – 9.5 m. in Kiel Canal.       Fuel: Available.         Holy Island, U.K.: 55.40 N. 1.45 W.       5	Horten, Norway: 59.25 N. 10.30 E
Holyhead, U.K.: 53.19 N. 4.41 W	Max. Size: LOA 900 ft., draft 28 ft. Fuel: All grades by barge.  Dry Docks: Up to about 60,000 d.w.t. Airport: Oslo.
Max. Size: Inner Harbour: Draft 4.5 m. Outer Harbour dredged to 13.5 m. at MLWS. Fuel: Fuel and diesel oil.	Hososhima, Japan: 32.25 N. 131.41 E
Airport: Manchester, 184 km.	Max. Size: LOA 170 m., draft 31 ft. 10 in. (9.7 m.) Fuel: All grades lightered from nearest bunker stock ports.
Holyrood, Newfoundland, Canada: 47.23 N. 53.08 W 60 Max. Size: Depth 34 ft. 6 in. (HW), 32 ft. (LW).	Dry Docks: None. Airport: Miyazaki Airport, 2 hours' drive.  Houghton, Michigan, U.S.A.: 47.06 N. 88.34 W 62
Also see St. John's.	Houhora, New Zealand: 34.49 S. 173.09 E
<b>Homer, Alaska, U.S.A.:</b> 59.36 N. 151.25 W	Houma, Louisiana, U.S.A.: 29.35 N. 90.44 W
Airport: Daily air service. Also see Nikiski.	Max. Size: Draft 21.30 m. (Spring tides), 300,000 d.w.t.
Hommelvik, Norway: 63.27 N. 10.50 E	Houston, Texas, U.S.A.: 29.45 N. 95.20 W
Homs, see Al Khums. Hon Chong, Vietnam: 10.04 N. 104.31 E	draft 37 ft 39 ft. Fuel: All grades. Dry Docks: Capacity
Max. Size: Draft 5.0 m.	2,000 tons – 3,200 tons. <i>Airport:</i> 30 minutes by car.

Hovic, see Limetree Bay.
Hovid, (Alno Is.), Sweden: 62.28 N. 17.23 E
Karlsvik: 62.23 N. 17.26 E., Myrnas: 62.22 N. 17.26 E.)
Howden, U.K.: 53.44 N. 0.51 W 6
Max. Size: LOA 88 m., beam 14 m., draft 5 m. Fuel: By road tanker. Airport: Humberside and Leeds, 40 miles.
Manchester, 80 miles.
Howdendyke, see Howden.
Howdon, see Tyne District.
Howland Hook, see New York. Howland Is., (U.S.A.): 0.48 N. 176.28 W
Howrah, India: 22.35 N. 88.30 E
Howth, Ireland: 53.23 N. 6.04 W
Airport: Dublin, 14 km.
Hov. U.K.: 58.50 N. 3.13 W
Hoyanger, Norway: 61.10 N. 6.04 E
Max. Size: Length of quay 600 ft. Depth 36 ft. <b>Hsia Men</b> , see Xiamen.
Hsingkang, see Xingang.
<b>Hsu Wen</b> , see Xu Wen. <b>Hu Lu Tao, China</b> : 40.44 N. 121.00 E
Huacho, Peru: 11.07 S. 77.37 W
Max. Size: Anchorage port. Fuel: Not available.
Huahine Is., (Society Is.), French Polynesia (France):
16.46 S. 151.00 W
Max. Size: Inner Channel: LOA 160 m., draft 9.1 m.
Berths: Depth 7.1 m. – 14 m. Fuel: Available.
Airport: Domestic connection to Taipei and Kaohsiung, 10 km. <b>Huang Dao</b> , see Qingdao.
Huang He Delta, China
Huang Kang, China: 23.39 N. 116.58 E
Huangdao, see Qingdao. Huangpu, China: 23.06 N. 113.26 E
Max. Size: Draft 8.84 m. – 9.14 m., 10,000 d.w.t.
Also see Guangzhou.
<b>Huangshi, China:</b> 30.13 N. 115.08 E
Huarmey, Peru: 10.06 S. 78.10 W
Max. Size: Anchorage port. Fuel: Not available.
Huasco, Chile: 28.27 S. 71.14 W
Max. Size: LOA 315 m., beam 47.5 m., draft 22 m. Tankers: LOA 315 m., draft 25.0 m. Fuel: IFO and diesel.
Airport: Serena, 241 km. and Copiapo, 200 km.
Hudiksvall, Sweden: 61.44 N. 17.07 E
Max. Size: 16,000 d.w.t., LOA 160 m., draft 8.7 m. Tankers: 45,000 d.w.t., LOA 210 m., draft 9.8 m.
Fuel: Available. Airport: Local airport connects with Stockholm.
Hudson Bay, Canada
Hudson River, see New York.  Hudson Strait, Canada
Hue, Vietnam: 16.30 N. 107.32 E
Huelva, Spain: 37.16 N. 6.55 W
Max. Size: LOA 250 m., draft 39 ft. – 44 ft., depending on tide. Tankers: LOA 240 m., draft 12 m. SBM: LOA 900 ft., draft 70 ft.
(SW). Fuel: Fuel oil and diesel. Dry Docks: Up to 3,500 g.r.t.
Airport: Seville - San Pablo, 100 km.
Hueneme, California, U.S.A.: 34.09 N. 119.12 W
Max. Size: Berth length 600 ft., depth 35 ft. MLW. Fuel: Diesel oil and bunker fuel. Airport: Los Angeles.
Huesvik, Falkland Is. (U.K.): 53.45 S. 36.50 W
Hugh Town, (Scilly Is.), U.K.: 49.55 N. 6.18 W
<b>Huizhou, China:</b> 22.42 N. 114.34 E
Huizhou Terminal, China: 21.22 N. 115.25 E
Max. Size: 160,000 d.w.t.
Vessels moor to FPSO "Nan Hai Fa Xian". <b>Hulaylah Terminal, U.A.E.:</b> 25.58 N. 55.56 E
Max. Size: 300,000 d.w.t. Fuel: At anchor only.
Airport: Ras al Khaimah and Dubai.
Hull, U.K.: 53.44 N. 0.14 W
Max. Size. LOA 130 III., bealti 25.5 III., dialt 10.4 III. at spilligs.
Tankers: LOA 214 m., draft 10.4 m. Fuel: Fuel oil, gas oil and
Tankers: LOA 214 m., draft 10.4 m. Fuel: Fuel oil, gas oil and diesel. Dry Docks: Length 139 m., width 17.2 m.
diesel. Dry Docks: Length 139 m., width 17.2 m. Airport: Humberside, 40 km.
diesel. Dry Docks: Length 139 m., width 17.2 m. Airport: Humberside, 40 km. Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W
diesel. Dry Docks: Length 139 m., width 17.2 m.         Airport: Humberside, 40 km.         Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W.       49         Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W.       71         Humaita, Brazil: 7.32 S. 63.03 W.       72
diesel. Dry Docks: Length 139 m., width 17.2 m.         Airport: Humberside, 40 km.         Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W.       49         Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W.       71         Humaita, Brazii: 7.32 S. 63.03 W.       72         Humbermouth, see Corner Brook.
diesel. Dry Docks: Length 139 m., width 17.2 m. Airport: Humberside, 40 km. Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W. Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W. Humaita, Brazil: 7.32 S. 63.03 W. Humbermouth, see Corner Brook. Humbolt Bay, see Eureka.
diesel. <i>Dry Docks</i> : Length 139 m., width 17.2 m. <i>Airport</i> : Humberside, 40 km.  Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W.  Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W.  71  Humaita, Brazil: 7.32 S. 63.03 W.  72  Humbermouth, see Corner Brook.  Humbolt Bay, see Eureka.  Hundested, Denmark: 55.58 N. 11.51 E.  12  HUNGARY.  4, 9, 21, 24
diesel. <i>Dry Docks</i> : Length 139 m., width 17.2 m. <i>Airport</i> : Humberside, 40 km.  Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W.  Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W.  71  Humaita, Brazil: 7.32 S. 63.03 W.  72  Humbermouth, see Corner Brook.  Humbolt Bay, see Eureka.  Hundested, Denmark: 55.58 N. 11.51 E.  12  HUNGARY  Hungnam, see Heungnam.
diesel. <i>Dry Docks</i> : Length 139 m., width 17.2 m. <i>Airport</i> : Humberside, 40 km.  Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W.  Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W.  71  Humaita, Brazil: 7.32 S. 63.03 W.  72  Humbermouth, see Corner Brook.  Humbolt Bay, see Eureka.  Hundested, Denmark: 55.58 N. 11.51 E.  12  HUNGARY  Hungnam, see Heungnam.
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diesel. Dry Docks: Length 139 m., width 17.2 m. Airport: Humberside, 40 km. Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W. 49 Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W. 71 Humaita, Brazil: 7.32 S. 63.03 W. 72 Humbermouth, see Corner Brook. Humbolt Bay, see Eureka. Hundested, Denmark: 55.58 N. 11.51 E. 12 HUNGARY 4, 9, 21, 24 Hungnam, see Heungnam. Hunstanton, U.K.: 52.58 N. 0.30 E. 7 Hunter Is., New Caledonia (France): 22.23 S. 172.05 E. 49 Hunters Point, California, U.S.A.: 37.43 N. 122.22 W. 58 Hunterston, U.K.: 55.42 N. 4.54 W. 6
diesel. <i>Dry Docks</i> : Length 139 m., width 17.2 m. <i>Airport</i> : Humberside, 40 km.  Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W. 49  Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W. 71  Humaita, Brazil: 7.32 S. 63.03 W. 72  Humbermouth, see Corner Brook.  Humbolt Bay, see Eureka.  Hundested, Denmark: 55.58 N. 11.51 E. 12  HUNGARY 4, 9, 21, 24  Hungnam, see Heungnam.  Hunstanton, U.K.: 52.58 N. 0.30 E. 7  Hunter Is., New Caledonia (France): 22.23 S. 172.05 E. 49  Hunters Point, California, U.S.A.: 37.43 N. 122.22 W. 58  Hunterston, U.K.: 55.42 N. 4.54 W. 6 <i>Max. Size</i> : 350,000 d.w.t., draft 26 m., depth 29 m.
diesel. Dry Docks: Length 139 m., width 17.2 m. Airport: Humberside, 40 km.  Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W.  Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W.  71  Humaita, Brazil: 7.32 S. 63.03 W.  72  Humbermouth, see Corner Brook.  Humbolt Bay, see Eureka.  Hundested, Denmark: 55.58 N. 11.51 E.  12  HUNGARY.  4, 9, 21, 24  Hungnam, see Heungnam.  Hunstanton, U.K.: 52.58 N. 0.30 E.  7  Hunter Is., New Caledonia (France): 22.23 S. 172.05 E.  49  Hunters Point, California, U.S.A.: 37.43 N. 122.22 W.  58  Hunterston, U.K.: 55.42 N. 4.54 W.  6  Max. Size: 350,000 d.w.t., draft 26 m., depth 29 m. Fuel: All grades. Airport: Glasgow.  Also see Clyde Port.
diesel. Dry Docks: Length 139 m., width 17.2 m. Airport: Humberside, 40 km. Hull Is., (Phoenix Is.), Kiribati: 4.30 S. 172.15 W. Humacao, Puerto Rico (U.S.A.): 18.09 N. 65.45 W. 71 Humaita, Brazil: 7.32 S. 63.03 W. 72 Humbermouth, see Corner Brook. Humbolt Bay, see Eureka. Hundested, Denmark: 55.58 N. 11.51 E. 12 HUNGARY 4, 9, 21, 24 Hungnam, see Heungnam. Hunstanton, U.K.: 52.58 N. 0.30 E. 7 Hunter Is., New Caledonia (France): 22.23 S. 172.05 E. 49 Hunters Point, California, U.S.A.: 37.43 N. 122.22 W. 58 Hunterston, U.K.: 55.42 N. 4.54 W. Max. Size: 350,000 d.w.t., draft 26 m., depth 29 m. Fuel: All grades. Airport: Glasgow.

Huntington Harbour, California, U.S.A.: 33.41 N. 118.03 W Huon, see Port Huon.		58
Huonville, see Port Huon.		
Hurghada, Egypt: 27.14 N. 33.50 E		32
Huron, Michigan, U.S.A., see Port Huron.		
Huron, Ohio, U.S.A.: 41.24 N. 82.35 W.	55.	62
Max. Size: LOA 716 ft., beam 75 ft., draft 26 ft.	,	
Fuel: Not available. Airport: Cleveland, 50 miles.		
Husavik, Iceland: 66.03 N. 17.21 W		17
Husevig, Faroe Is. (Denmark): 61.50 N. 6.30 W.		
Husnes, Norway: 59.52 N. 5.46 E		
Max. Size: 70,000 tons, depth 10.5 m 16.5 m.	,	
Fuel: Not available. Airport: Bergen-Flesland, 2 – 2.5 hours by		
hydrofoil. Haugesund, 3 hours by car.		
	12.	15
Husum, Sweden: 63.20 N. 19.09 É	12,	15
Husum, Sweden: 63.20 N. 19.09 É	12,	15
Husum, Sweden: 63.20 N. 19.09 É		
Husum, Sweden: 63.20 N. 19.09 É.       10, 11,         Max. Size: Draft 10.6 m. Fuel: All grades.       Airport: 15 minutes by car.         Hvar, Croatia: 43.08 N. 16.26 E.       .		24
Husum, Sweden:       63.20 N.       19.09 É.       10, 11,         Max. Size:       Draft 10.6 m.       Fuel:       All grades.         Airport:       15 minutes by car.         Hvar, Croatia:       43.08 N.       16.26 E.         Hyannis,       Massachusetts,       U.S.A.:       41.39 N.       70.17 W.		24 63
Husum, Sweden:       63.20 N.       19.09 É.       10, 11,         Max.       Size:       Draft 10.6 m.       Fuel:       All grades.         Airport:       15 minutes by car.       Hvar, Croatia:       43.08 N.       16.26 E.         Hyannis,       Massachusetts,       U.S.A.:       41.39 N.       70.17 W.       10.00 M.         Hydaburg,       Alaska,       U.S.A.:       55.11 N.       132.50 W.       10.00 M.		24 63 56
Husum, Sweden:       63.20 N.       19.09 É.       10, 11,         Max. Size:       Draft 10.6 m.       Fuel:       All grades.         Airport:       15 minutes by car.         Hvar, Croatia:       43.08 N.       16.26 E.       .         Hyannis, Massachusetts, U.S.A.:       41.39 N.       70.17 W.       .         Hydaburg, Alaska, U.S.A.:       55.51 N.       132.50 W.       .         Hyder, Alaska, U.S.A.:       55.55 N.       130.01 W.       .		24 63
Husum, Sweden: 63.20 N. 19.09 É		24 63 56 56
Husum, Sweden: 63.20 N. 19.09 É		24 63 56 56
Husum, Sweden: 63.20 N. 19.09 É		24 63 56 56

# NOTES, ADDITIONS, CORRECTIONS

		Ima Terminal, Nigeria: 4.13 N. 7.24 E
		Max. Size: 270,000 d.w.t., draft 18 m. Imabari, Japan: 34.04 N. 133.00 E
		Max. Size: Depth 5.5 m. – 12 m. Fuel: All grades of bonded
•		bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and
Iba, (Luzon Is.), Philippines: 15.20 N. 120.00 E	46, 47	Kanmon Port. Dry Docks: Largest: 53,000 g.r.t. capacity.  Airport: Nearest Matsuvama.
Ibicuy, Argentina: 33.39 S. 59.15 W		Imahuru, see Imabari.
Ibiza, Spain: 38.54 N. 1.28 E	21, 22	Imam Hasan, Iran: 29.51 N. 50.14 E.       3         Imari, Japan: 33.18 N. 129.49 E.       43, 4
Airport: 10 km.		Max. Size: 88,300 d.w.t., LOA 248 m., beam 43 m., draft 9.0 m.
Ibo, Mozambique: 12.21 S. 40.37 E		Buoy Berth: Draft 11.7 m. LPG: 70,000 d.w.t., draft 14.0 m.
ICELAND	17, 79	Fuel: Bonded oil from Moji/Nagasaki. Imatra, Finland: 61.12 N. 28.47 E
Ichikawa, Japan: 35.45 N. 139.55 E	44	Also see Saimaa Canal.
Icoarcy, see Belem. Icy Cape, Alaska, U.S.A.: 70.18 N. 161.45 W	54	Imbituba, Brazil: 28.13 S. 48.38 W
Idaho, U.S.A.	57	Airport: Florianopolis, 100 km.
Idhra Is., Greece: 37.21 N. 23.28 E		Imbros Is., Greece
Idi, Indonesia: 5.00 N. 97.46 E	25, 26	Immingham, U.K.: 53.37 N. 0.12 W
lerseke, Netherlands: 51.30 N. 4.03 E	. 7, 8	draft 10.36 m. Ore: LOA 303 m., beam 47 m., draft 14.5 m.
Ifalik Is., (Caroline Is.), Micronesia: 7.15 N. 144.26 E.		Coal: Depth 12.6 m. Tankers: 284,480 d.w.tonnes (Max. load
Igarka, Russia: 67.27 N. 86.35 E	10	displacement 172,000 tonnes), LOA 1,100 ft., draft 42 ft. Fuel: All grades. Dry Docks: Length 225.6 m., width 17.1 m.
Airport: 1.5 km., connects with Krasnogarsk.		Airport: Humberside.
Igdlorssuit, Greenland (Denmark): 71.14 N. 53.31 W Iggesund, Sweden: 61.38 N. 17.07 E	17	Immola, Finland: 61.15 N. 28.52 E
Max. Size: Draft 7.3 m. (MW), LOA 150 m.	13	Also see Saimaa Canal.  Imperatriz, Brazil: 5.30 S. 47.30 W
Also see Hudiksvall.		Imperia, Italy: 43.53 N. 8.02 E
Igneada, Turkey: 41.51 N. 28.00 E	26	Imrali Is., Turkey: 40.32 N. 28.32 E
Iguazu, Brazil: 25.33 S. 54.33 W		Imroz, see Imbros Is Ince, U.K.: 53.17 N. 2.51 W
<b>Iho</b> , <b>Japan</b> : 34.45 N. 134.46 E		Max. Size: See Manchester.
Port closed.  limuiden, see Ymuiden.		Inchon, South Korea: 37.28 N. 126.37 E
lisselmeer, Netherlands	8	Max. Size: 50,000 d.w.t., LOA 302 m., draft 13.0 m., depth 14.5 m. Tankers: Up to 50,000 d.w.t., depth 50 ft.
Ikang, Nigeria: 4.49 N. 8.30 E		Fuel: By barge. Airport: 20 miles (International).
Ikaria Is., Greece		INDIA
Ikerasak, Greenland (Denmark): 70.29 N. 51.19 W		Indian Bay, Newfoundland, Canada: 49.01 N. 53.44 W 6 Indian Harbour, Newfoundland, Canada: 54.27 N. 57.13 W 5
Iki Channel, Japan	45	Indiana, U.S.A
Iki Is., Japan	45	Indiana Harbour, see Buffington. Indiga, Russia: 67.45 N. 48.50 E
lle d'Oleron, France		Indispensable Reefs, Solomon Islands
Ile de Groix, France	19	INDONESIA
lle de Re, France		Indus Delta, Pakistan         3           Inebolu, Turkey: 41.59 N. 33.45 E.         2
Ile du Coin, see Peros Banhos Is		Infierno Channel, River Plate
lle Ratonneau, France	23	Inga, see Inkoo.
Ile Rousse, (Corsica), France: 42.39 N. 8.56 E	9, 23, 24	Ingeniero, see La Plata. Ingeniero White, see Bahia Blanca.
lle Verte, Quebec, Canada: 48.02 N. 69.25 W.		Ingleside, Texas, U.S.A.: 27.51 N. 97.14 W 6
Ile. Glorieuses, Reunion (France): 11.30 S. 47.20 E		Inglez, see Porto Inglez.
Ile. Mayotte, Comoros Is. (France): 12.49 S. 45.10 E	30	Ingonish, N.S., Canada: 46.39 N. 60.23 W 6 Inhambane, Mozambique: 23.53 S. 35.23 E
lles de Kerguelen (France), (France): 49.21 S. 70.12 E	36	Inkoo, Finland: 60.01 N. 23.55 E
lles de Los, see Conakry. lles des Saintes, (France): 15.52 N. 61.35 W	71	Max. Size: Draft 13 m.  Inland Sea, Japan
Iles Gambier, see Gambier Is	/ 1	Inner Hebrides, Scotland, U.K.
lles Glenans, France: 47.43 N. 3.58 W		Innisfail, Qld., Australia: 17.32 S. 146.02 E 50, 5
Ilfracombe, U.K.: 51.12 N. 4.07 W	6	Innoshima, Japan: 34.17 N. 133.11 E
Ilha de S.Caterina, see Florianapolis.		LOA 320 m., beam 50 m., draft 7 m. Fuel: All grades of bonded
Ilha de Sao Sebastiao, see Sao Sebastiao.		bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and
Ilha Grande, see Angra dos Reis. Ilha Guaiba, see Sepetiba Bay.		Kanmon Port. Dry Docks: Largest 130,000 d.w.t.  Airport: Osaka for crew joining/leaving.
Ilha Madeira, see Sepetiba Bay.		Inokuchi, see Omishima.
Ilheus, Brazil: 14.47 S. 39.02 W.	. 72, 77	Inoucdjouac, Quebec, Canada: 58.28 N. 78.15 W
Max. Size: Depth 10 m. Fuel: Available. Airport: 3 km. Ilichevsk, Ukraine: 46.19 N. 30.40 E	26	Inspection Head, see Bell Bay. International Rapids Section, see St. Lawrence Seaway.
Max. Size: Draft 11.8 m., unless by permission, LOA 280 m.		Intersection Pilot Station, see River Plate.
Fuel: Available. Dry Docks: Odessa, Floating dock, 250 m.		Inveraray, U.K.: 56.14 N. 5.05 W
length, 18 m. depth. <i>Airport:</i> Odessa, 30 km. <b>Iligan, (Mindanao Is.), Philippines:</b> 8.14 N. 124.14 E	47	Invergordon, U.K.: 57.41 N. 4.10 W
Max. Size: LOA 240 m., draft 25 ft., 15,000 g.r.t.		Max. Size: LOA 1,000 ft., draft 40 ft. Fuel: Available.
Fuel: Available. Airport: Baloi, 15 km.  Ilinskiy, Russia: 47.59 N. 142.12 E	43	Airport: Dalcross, 30 miles. Also see Cromarty Firth Port.
Iliodhromia Is., Greece: 39.10 N. 23.55 E	25	Inverkeithing, see Rosyth.
Ilistoe, see Saimaa Canal.		Inverloch, Vic., Australia: 38.38 S. 145.45 E
Illinois, U.S.A	72 77	Inverness, U.K.: 57.29 N. 4.14 W
(incl. Punta Tablones)		Fuel: Marine diesel and petroleum. Airport: Dalcross, 7 miles.
Max. Size: Depth alongside from 23 ft. to 60 ft.		Investigator Strait, see Spencer Gulf.
Tankers: Depth 40 ft. Punta Tablones: Tankers – LOA 750 ft., depth 40 ft. Fuel: Not available. Airport: Ilo, 8 km.		loco, B.C., Canada: 49.18 N. 122.53 W
Iloilo, (Panay Is.), Philippines: 10.41 N. 122.35 E.	. 46, 47	Iona, N.S., Canada: 45.58 N. 60.48 W 6
Max. Size: Depth 10.6 m. – 11.5 m. Fuel: All viscosities		Ionian Is., Greece
available. Dry Docks: Length 587 ft., width 56 ft.  Airport: 7 km., connects with Manila.		los. (los Is.). Greece: 36.43 N. 25.17 E
Ilulissat, Greenland (Denmark): 69.13 N. 51.06 W.	17	Ipala, Mexico: 20.05 N. 105.30 W
Max. Size: Largest vessel to berth, LOA 100 m., draft 6.8 m., depth alongside 8.0 m. Airport: Heliport.		Ipswich, U.K.: 52.03 N. 1.10 E
Ilwaco, Washington, U.S.A.: 46.18 N. 124.03 W	. 56, 57	Dry Docks: Slipway for vessels up to 1,000 tons.
Ilwaki, Indonesia: 7.54 S. 126.30 E		Airport: Stansted, 40 miles.

Max. Size: Draft 9.3 m. Peallistic Cover. LOA 250 m., draft 14.3 m., 70,000 dw. Feet Available. Apport Chocumants, 30 mmules by car pure 34.5 5.73 0.9 w. 70,000 dw. Feet Available. Apport Chocumants, 30 mmules by car pure 34.5 5.73 0.9 w. 70,000 dw. Feet Parl Parl Available. Apport Parl State State Choca 2.0 m., 20.2	Max. Size: General cargo: Up to 12,000 tons. Tankers: Up to	Max. Size: Draft 33 ft. (HW). Dry cargo: LOA 250 m. Fuel: Not available. Airport: 10 km.
100.00 d.w. I Tankers LOA 228 m. dnsh 11.3 dm. 70000 dw. I Enke Available M. Apport Choucamas, 20 minutes relating see Purotin Fraider. See Purotin Fraider.	Iquique, Chile: 20.12 S. 70.09 W	ITALY       9, 21, 23, 24         Itaqui, Brazil: 2.35 S. 44.22 W.       72
by care pure 3.45 S. 73.00 W (grides). Experience (1986). The pure state of the pure	100,000 d.w.t. Tankers: LOA 228 m., draft 11.34 m.,	Max. Size: Draft 34 ft. (LW), depth 45 ft. – 48 ft. (HW). Fuel: Diesel. Airport: 18 km.
Guates   Perus 34 S. 73 09 W   72   72   73   74   74   74   74   75   75   75   75		
Inakion, (Crete), Oresec: 32.20 N., 251.0 E   21.25, 26		Max. Size: LOA 130 m., draft 6.0 m. Fuel: Not available.
Max. Size 1.0A 250 m. darti 29 ft. 6in. Airport 1 shm.   Max. Size 1.0A 250 m. darti 29 ft. 6in. Airport 1 shm.   Max. Size 1.0A 250 m. darti 29 ft. 6in. Airport 1 shm.   Max. Size 1.0A 250 m. darti 29 ft. 6in. Airport 1 shm.   Max. Size 1.0A 250 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 10 m. Fuel Airport 20 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 10 m. Fuel Airport 20 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 10 m. Fuel Airport 20 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 10 m. Fuel Airport 20 m. darti 29 ft. 6in.   Max. Size 1.0A 250 m. darti 10 m. Fuel Small quantities by road tunkers.   Max. Size 1.0A 250 m. darti 10 m. Fuel Small quantities by the standard state of the standard standa		
IRAN   31, 35, 37   Annual Communication   1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		
Inclands   Bermuds (U.K.) 32-16 N, 64.46 W.   63     RELAND, REPUBLIC OF   5     File LAND,		
RRELAND, REPUBLIC OF   5   1   1   1   1   1   1   1   1   1		
Irone, see Apart. Iron Jaya, Indonesia Isan Jaya, Is	IRELAND. REPUBLIC OF	
Iflan Jaya, Indonesia intronote is., (Eybut Is.), Japan: 24 20 N. 123 47 E. 42, 45 (1/m) are Barton. For Control of the Contro		Iturup Is., (Kurile Is.), Russia
### Association of the Control of th		Itzehoe, Germany: 53.56 N. 9.33 E
Irlam, see Barton. Prognois Lock, see St. Jawwence Seaway. 17 (1990) 18 (199		
Mark Size Largest to berth - LOA 102 m, beam 14 m, origing LKE 35 sk M - 40 W	Irlam, see Barton.	Airport: Hamburg.
Invine, U.K.: 55.38 N. 4.4 OW.   6		
Isaacs see Port Isaac:   Isaacs see Port Isaac:   Isaacs Harbor, N.S., Canada: 45.10 N. 61.40 W.   61 stabel, Nicaragua, see Princapoica   14 stabel, Nicaragua, see Princapoica   14 stabel, Max. Size: Depth 12 m. Peub. Available by barge from Cebu.   Arport. Tacloban.   18 stabel, U.S.A., see Port Pate   14 stabel see   14 stabel		
Isabel, Nicaragua, see Printzapoica   47	Isaac, see Port Isaac.	IVORY COAST
Isabel, (Leyte is.), Philippines: 10.54 N 124.25 E.   47		
Max. Size: Depth 12 m. Fuel Available by barge from Cebu. Arport Talock 15 a. Label, U.S.A., see Port 15 cell m. Fuel Available by Barge from Cebu. Arport Talock 15 cell m. See Port 15 cell m. Fuel Available of Well profit Starker, 15 cell m. See Port 15 cell m. Fuel Available of Well profit Starker, 15 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cell m. Los 16 cell m. See Port 15 cel		
Isabel, U.S.A., see Port Isabel   Sabel, U.S.A., see Port Isabel   Sabel, Basilan Is., Philippines: 6.43 N. 121.56 E. 46, 47   Isabela de Sagua, Cuba: 22.52 N. 80.00 W. 69.70   Max. Size: Did17 62 m., 1.04 180 m. Fuel: Small quantities   Max. Size: Did17 62 m., 1.04 180 m. Fuel: Small quantities   Sabela Is., Galapagos Is.), Ecuador   69   Isabela Is., Galapagos Is., Ecuador   69   Isabela Is., Galapagos Is.), Ecuador   69   Isabela Is., Galapagos Is., Ecuador   69   Is	Max. Size: Depth 12 m. Fuel: Available by barge from Cebu.	Max. Size: Dry cargo: Up to 11.5 m. draft, 230 m. LOA and
Isabela (Basilan Is), Philippines: 6.43 N. 121.56 E. 46, 47		
by road tankers.  labela Is., Galpagogo Is.), Ecuador  lashela Is., Capper Joseph Is., Capper Is.,	Isabela de Sagua, Cuba: 22.52 N. 80.00 W 69, 70	lwo Jima, (Japan): 24.46 N. 141.20 E
Isafjord, Icoland: 66.05 N. 23.06 W.   Ads. Xizzo: Dy cargou put o J. 4000 g.r.t. Tankers up to 30 ft. draft.   Fuel: All grades. Dr.y Docks: Small.   Alipport: 2 miles.   Stability, 149.45 N. 135.75 E.   24.6   Max. Sizzo: 10.43 00 m., draft 16.5 m.   Airport: See Iskenderun   Stability, 240.81 N. 136.45 E.   24.6   Safford, (Spifsbergen), Norway   17.6   Shigkait Isa, (Rykuku Is.), Japan: 24.26 N. 124.10 E.   42.6   Shikari Bay New Port, Japan: 43.11 N. 141.17 E.   43.6   Max. Sizzo: 150.00 d. wt., fariport. 100 m. Fuel: Bybarge.   Airport. Chitose, 60 km.   14.10 E.   42.6   Max. Sizzo: 150.00 d. wt., fariport. 100 m. Fuel: Bybarge.   Airport. Chitose, 60 km.   14.10 E.   42.6   Max. Sizzo: 150.00 d. wt., fariport. 100 m. Fuel: Bybarge from Tokyo area.   Airport. Seed. 60 km.   15.6   Max. Sizzo: 150.00 d. wt., fariport. 100 m. Fuel: Bybarge from Tokyo area.   Airport. Seed. 160 km.   15.6   Max. Sizzo: 150.00 d. wt., fariport.		
Fuel: All grades	Isafjord, Iceland: 66.05 N. 23.06 W	lyomishima, Japan: 33.58 N. 133.31 E
Sechia Is., Italy: 40.45 N. 13.57 E.   23, 24   Isemir, Turkey: 36.43 N. 36.11 E.   26   Max. Size: LOA 300 m., draft 16.5 m. Airport: See iskenderun. Ise, Japan: 34.20 N. 136.45 E.   45   56 prof. (Spitsbergen), Morway   17   18   18   18   18   18   18   18		
Max. Size: LOA 300 m., draft 16.5 m. Airport: See Iskenderun. Ise, Japan: 34.2 N. 136.45 E.       45         Ise, Japan: 34.2 N. 136.45 E.       45         Ising Alpan: Ag. 20 N. 136.45 E.       45         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishigad Is., (Rykuk Is.), Japan: 24.26 N. 124.10 E.       42.6         Ishikariwan-Shinko, see Ishikari Bay New Port.       43.1         Ishikariwan-Shinko, See Ishikarian Bay New Port.       43.1         Ishikariwan-Shinko, See Ishikarian Bay New Port.       43.1         Ishikariwan-Shinko, See Ishikarian Bay New Port.       43.1         Ishikariwan-Shinko, See Ishikarian Bay New Port.       43.1         Ishikariwan-Shinko, See Ishikarian Bay New Port.       43.1         Ishikariwan-Shinko, See Ish		connections with internal services.
Ise, Japan: 34.26 N. 136.45 E.		Izmir, Turkey: 38.25 N. 27.09 E
International Content   Inte		
Shigaki Is., (Ryuku Is.), Japan: 24,26 N. 124.10 E. 42,46	Isfjord, (Spitsbergen), Norway	Izmit, Turkey: 40.46 N. 29.55 E
Max. Size: 15,000 d.w.t., draft 10.0 m. Fuel: By barge. Airport: Chilose, 60 km.         12 Jan. 13 J		Max. Size: Depth 24 ft. – 27 ft. Fuel: Only by barge from
Airport: Chitose, 60 km.  Ishikariwan-Shinko, see Ishikari Bay New Port.  Ishikariwan-Shinko, see Ishikari Bay New Port.  Ishikariwan-Duby Barge from Tokyo area. Airport: Sendai, 60 km.  Isigny, France: 44, 57 N. 0.22 W. 8, 19 tzulara, Japan: 34, 21 km.  Isigny, France: 49, 19 N. 10 6 W. 7  Iskenderun, Turkey: 36, 35 N. 36, 10 E. 7  Iskenderun, Turkey: 36, 35 N. 36, 10 E. 7  Iskenderun, Turkey: 36, 35 N. 36, 10 E. 7  Iskenderun, Turkey: 36, 35 N. 36, 10 E. 7  Iskenderun, Turkey: 36, 35 N. 36, 10 E. 7  Iskenderun, Turkey: 41, 71, 719 W. 7, 19 W. 7  Isla d'Agua, see Rio de Janeiro.  Isla d'Pantellaria, see Pantellaria Isl. 7  Isla d'Pantellaria, see Pantellaria Isl. 7  Isla Lampedusa, Italy: 35, 30 N. 12, 36 E. 24  Isla Madre de Dios, Chile 31 Awarino, Chile 77  Islands of the Four Mountains, (Aleutian Is.), Alaska, U.S.A. 54  Isla Val. 7, 55, 54 N. 61 UW. 51 E of Grain, see Medway.  Isle of May, U.K.: 56, 12 N. 2, 33 W. 6  Isle of Pines, New Caledonia (France): 22, 40 S. 167, 26 E. 49  Max. Size: Depth 4, 0 m. Also see Noumea.  Isle of Wight, U.K.  Isle of Wight, U.K.  Isle Royale, Michigan, U.S.A. 62  Isles au Pitre, Louisiana, U.S.A. 67  Isle Royale, Michigan, U.S.A. 62  Isles au Pitre, Louisiana, U.S.A. 67  Isle Royale, Michigan, U.S.A. 62  Isles au Pitre, Louisiana, U.S.A. 67  Isle Royale, Michigan, U.S.A. 67  Isle Royale, M		Izola, Slovenia: 45.32 N. 13.38 E
Shinomaki, Japan: 38.23 N. 141.19 E.   43     Max. Size: Channel depth 10 m. LW. Max. draft 9.7 m.     Fuel: Barge from Tokyo area.   Airport: Sendai, 60 km.     Signy, France: 49.19 N. 1.06 W.   7	Airport: Chitose, 60 km.	Izon, France: 44.57 N. 0.22 W
Max. Size: Channel depth 10 m. LW. Max. draft 9.7 m.         Fuel: Barge from Tokyo area. Airport: Sendai, 60 km.       7         Isigny, France: 49.19 N. 1.06 W.       7         Iskenderun, Turkey: 36.35 N. 36.10 E.       26         Max. Size: Depth 4.5 m. −11 m. Tankers: Draft 12.19 m.       7         Isla Cristina. Spain: 37.12 N. 7.19 W.       20         Isla Cristina. Spain: 37.12 N. 7.19 W.       20         Isla de Bioko, see Punta Europa Marine Terminal.       8         Isla de Pinos, see Nueva Gerona.       8         Isla Hoste, Chile       77         Isla Lampedusa, Italy: 35.30 N. 12.36 E.       24         Isla Maraino, Chile       77         Isla Navarino, Chile       77         Isla Navarino, Chile       77         Isla Of Transpert Medway.       5         Isle of Grain, see Medway.       5         Isle of May, U.K.: 55.12 N. 2.33 W.       6         Isle of Wight, U.K.       5         Isle Roylae, Milchigan, U.S.A.       67         Isles Roylae, Milchigan, U.S.A.       67         Isle Roylae, Milchigan, U.S.A.       67         Isle Roylae, Milchigan, U.S.A.       67         Isle Sile Roylae, Milchigan, U.S.A.       67         Isles of Selly, U.K.       5 <td></td> <td>Izulara, Japan</td>		Izulara, Japan
Fuel: Barge from Tokyo area   Airport Sendai, 60 km.   1 signy, France: 49.1 PN. 1.06 W.   7   7   1   1   1   1   1   1   1   1		
Iskenderun, Turkey: 36.35 N. 36.10 E.   26   Max. Size: Depth 4.5 m. − 11 m. Tankers: Draft 12.19 m.   Fuel: Available.   Airport: Adana, 147 km., connects with Istanbul.   Isla Cristina, Spain: 37.12 N. 7.19 W.   20   Isla d'Agua, see Rio de Janeiro	Fuel: Barge from Tokyo area. Airport: Sendai, 60 km.	Airport: Fukuoka, 40 minutes by car.
Max. Size: Depth 4.5 m. − 11 m. Tankers: Draft 12.19 m. Fuel: Available. Airport: Adana, 147 km, connects with Istanbul.         NOTES, ADDITIONS, CORRECTIONS           Isla Cristina, Spain: 37.12 N. 7.19 W	Isigny, France: 49.19 N. 1.06 W	Izumisano, Japan: 34.23 N. 135.18 E
Isla Cristina, Spain: 37.12 N. 7.19 W.	Max. Size: Depth 4.5 m. – 11 m. Tankers: Draft 12.19 m.	
Sala Cristina, Spain: 37, 12 N. 7, 19 W.   20   Please also advise Shipping Guides Ltd.		NOTES, ADDITIONS, CORRECTIONS
Isla d'Agua, see Rio de Janeiro.   Isla de Bioko, see Punta Europa Marine Terminal.   Isla de Pinos, see Nueva Gerona.   Isla Hoste, Chile		Please also advise Shipping Guides Ltd.
Sala de Pinos, see Nueva Gerona.   Sala di Pantellaria, see Pantellaria   Sala Pantellaria, see Pantellaria   Sala Pantellaria, see Pantellaria   Sala Pantellaria	Isla d'Agua, see Rio de Janeiro.	
Isla di Pantellaria, see Pantellaria Is. Isla Hoste, Chile		
Isla Hoste, Chile		, , , , , , , , , , , , , , , , , , , ,
Isla Madre de Dios, Chile	Isla Hoste, Chile	
Isla Navarino, Chile		
Islay, U.K.: 55.45 N. 6,10 W.       5         Isle of Grain, see Medway.       5         Isle of May, U.K.: 56.12 N. 2,33 W.       6         Isle of Pines, New Caledonia (France): 22.40 S. 167.26 E.       49         Max. Size: Depth 4.0 m.       4         Also see Noumea.       5, 7         Isle Royale, Michigan, U.S.A.       62         Isles au Pitre, Louisiana, U.S.A.       67         Isles of Scilly, U.K.       19         Ismailia, Egypt: 30.35 N. 32.17 E.       21, 26, 32, 33         Isnas, Finland: 60.24 N. 26.03 E.       11, 13         ISRAEL       21, 26, 32         Isrecognosceringsstation, see Narssarssuaq.       14, 14         Istanbul, Turkey: 41.01 N. 28.59 E.       9, 21, 23, 25, 26         Max. Size: Dry cargo: Istanbul – draft 10 m., Haydarpasa – depth 6 m. – 12 m. Tankers: See Haramidere and Ambarli.       4         Fuel: Diesel oil, gas oil and bunker fuel by barge.       2         Dry Docks: 600 ft. length, 63 ft. width. Airport: Yesikoy, 15 km.       4         Istahai, Corinth Canal, Greece: 37.55 N. 23.00 E.       24, 25         (incl. Kalamaki: 37.55 N. 23.01 E.)       24, 25         (incl. Kalamaki: Draft 38 ft. Airport: 100 km.       23         Istanopatira. Braziti: 3.09 S. 588 27 W.       72	Isla Navarino, Chile	
Isle of Grain, see Medway.       5         Isle of May, U.K.: 56.12 N. 2.33 W.       6         Isle of Pines, New Caledonia (France): 22.40 S. 167.26 E.       49         Max. Size: Depth 4.0 m.       43         Also see Noumea.       5, 7         Isle of Wight, U.K.       5, 7         Isle Royale, Michigan, U.S.A.       62         Isles au Pitre, Louisiana, U.S.A.       67         Isles of Scilly, U.K.       19         Ismailia, Egypt: 30.35 N. 32.17 E.       21, 26, 32, 33         Isnas, Finland: 60.24 N. 26.03 E.       11, 13         ISRAEL       21, 26, 32         Isrecognosceringsstation, see Narssarssuaq.       9, 21, 23, 25, 26         Istanbul, Turkey: 41.01 N. 28.59 E.       9, 21, 23, 25, 26         Max. Size: Dry cargo: Istanbul – draft 10 m., Haydarpasa – depth 6 m. – 12 m. Tankers: See Haramidere and Ambarli.       Fuel: Diesel oil, gas oil and bunker fuel by barge.         Dry Docks: 600 ft. length, 63 ft. width. Airport: Yesikoy, 15 km.       Istamia, Corinth Canal, Greece: 37.55 N. 23.00 E.       24, 25         (incl. Kalamaki: 37.55 N. 23.01 E.)       24, 25         (incl. Kalamaki: 37.55 N. 23.01 E.)       24, 25         (incl. Kalamaki: Oraft 38 ft. Airport: 100 km.         Istinye, Turkey: 41.07 N. 29.03 E.       23         Itacoatiara, Brazii: 30.99 S.58 27 W. <td< td=""><td></td><td></td></td<>		
Isle of Man, U.K.: 56.12 N. 2.33 W. 56.12 N. 2.33 W. 68.12 of May, U.K.: 56.12 N. 2.33 W. 69.12 of May, U.K.: 56.12 N. 2.33 W. 69.12 of Max. Size: Depth 4.0 m. 69.12 of Might, U.K. 69.12 of Might, U		
Isle of Pines, New Caledonia (France): 22.40 S. 167.26 E.	Isle of Man, U.K	
Max. Size: Depth 4.0 m. Also see Noumea.  Isle of Wight, U.K.  Isle Royale, Michigan, U.S.A.  Isle Royale, Michigan, U.S.A.  Isles of Scilly, U.K.  Isles of Scilly, U.K.  Ismailia, Egypt: 30.35 N. 32.17 E.  Isles of Scilly, U.K.  Ismailia, Egypt: 30.35 N. 32.17 E.  Isles of Scilly, U.K.  Ismailia, Egypt: 30.35 N. 32.17 E.  Isles of Scilly, U.K.  Isles of Scilly, U.K.  Isles of Scilly U.K.  Isl	Isle of May, U.K.: 56.12 N. 2.33 W	
Isle of Wight, U.K. 5, 7 Isle Royale, Michigan, U.S.A. 62 Isles au Pitre, Louisiana, U.S.A. 67 Isles of Scilly, U.K. 19 Ismailia, Egypt: 30.35 N. 32.17 E. 21, 26, 32, 33 Isnas, Finland: 60.24 N. 26.03 E. 11, 13 ISRAEL 21, 26, 32 Isrecognosceringsstation, see Narssarssuaq. Istanbul, Turkey: 41.01 N. 28.59 E. 9, 21, 23, 25, 26  Max. Size: Dry cargo: Istanbul – draft 10 m., Haydarpasa – depth 6 m. – 12 m. Tankers: See Haramidere and Ambarli.  Fuel: Diesel oil, gas oil and bunker fuel by barge.  Dry Docks: 600 ft. length, 63 ft. width. Airport: Yesikoy, 15 km. Isthmia, Corinth Canal, Greece: 37.55 N. 23.00 E. 24, 25 (incl. Kalamaki: 37.55 N. 23.01 E.)  Max. Size: Width 60 ft. (18.3 m.) or draft 7.2 m.  Kalamaki: Draft 38 ft. Airport: 100 km. Istinye, Turkey: 41.07 N. 29.03 E. 23 Itacoatiara, Brazil: 3.09 S. 58.27 W. 72		
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Ismailia, Egypt: 30.35 N. 32.17 E	Isles au Pitre, Louisiana, U.S.A	
Isnas, Finland: 60.24 N. 26.03 E		
ISRAEL Isrecognosceringsstation, see Narssarssuaq. Istanbul, Turkey: 41.01 N. 28.59 E 9, 21, 23, 25, 26  Max. Size: Dry cargo: Istanbul – draft 10 m., Haydarpasa – depth 6 m. – 12 m. Tankers: See Haramidere and Ambarli. Fuel: Diesel oil, gas oil and bunker fuel by barge. Dry Docks: 600 ft. length, 63 ft. width. Airport: Yesikoy, 15 km. Isthmia, Corinth Canal, Greece: 37.55 N. 23.00 E 24, 25 (incl. Kalamaki: 37.55 N. 23.01 E.)  Max. Size: Width 60 ft. (18.3 m.) or draft 7.2 m. Kalamaki: Draft 38 ft. Airport: 100 km. Istinye, Turkey: 41.07 N. 29.03 E	Isnas, Finland: 60.24 N. 26.03 E	
Istanbul, Turkey: 41.01 N. 28.59 E	ISRAEL	
Max. Size: Dry cargo: Istanbul – draft 10 m., Haydarpasa – depth 6 m. – 12 m. Tankers: See Haramidere and Ambarli.  Fuel: Diesel oil, gas oil and bunker fuel by barge.  Dry Docks: 600 ft. length, 63 ft. width. Airport: Yesikoy, 15 km.  Isthmia, Corinth Canal, Greece: 37.55 N. 23.00 E		
Fuel: Diesel oil, gas oil and bunker fuel by barge.  Dry Docks: 600 ft. length, 63 ft. width. Airport: Yesikoy, 15 km.  Isthmia, Corinth Canal, Greece: 37.55 N. 23.00 E	Max. Size: Dry cargo: Istanbul - draft 10 m., Haydarpasa -	
Dry Docks: 600 ft. length, 63 ft. width. Airport: Yesikoy, 15 km.  Isthmia, Corinth Canal, Greece: 37.55 N. 23.00 E		
Isthmia, Corinth Canal, Greece: 37.55 N. 23.00 E	Dry Docks: 600 ft. length, 63 ft. width. Airport: Yesikov. 15 km.	
Max. Size: Width 60 ft. (18.3 m.) or draft 7.2 m. Kalamaki: Draft 38 ft. Airport: 100 km. Istinye, Turkey: 41.07 N. 29.03 E	Isthmia, Corinth Canal, Greece: 37.55 N. 23.00 E 24, 25	
Kalamaki: Draft 38 ft. <i>Airport</i> : 100 km. <b>Istinye, Turkey:</b> 41.07 N. 29.03 E		
Istinye, Turkey:     41.07 N. 29.03 E.     23       Itacoatiara, Brazil:     3.09 S. 58.27 W.     72	Kalamaki: Draft 38 ft. Airport: 100 km.	
Itaituba, Brazil: 4.12 S. 55.53 W	Istinye, Turkey: 41.07 N. 29.03 E	
	Itaituba, Brazil: 4.12 S. 55.53 W	

Max. Size: 150,000 d.w.t. Fuel: Not available.	50
Also see Challis Venture.  Jackfish, Ontario, Canada: 48.48 N. 86.58 W	62 52
Jacksonville, Florida, U.S.A.: 30.20 N. 81.40 W	
	70
	60 26
	37
Jakarta, Indonesia: 6.10 S. 106.50 E	38
dock with capacity 17,500 tons. Airport: Soekarno-Hatta, 26 km.	
Halim, 25 km.  Jakhau, India: 23.15 N. 68.37 E	37
Jakobshavn, see Ilulissat.	
Jakobstad, Finland: 63.42 N. 22.42 E	15
Jaluit, Marshall Is.: 5.55 N. 169.39 E	49
JAMAICA	70
Jambi, Indonesia: 1.35 S. 103.38 E.	38
Max. Size: Depth 2 m. Fuel: Not available.	
James Bay, Ontario, Canada	59 28
Max. Size: Anchorage: No restriction. Fuel: Limited diesel oil.	
Airport: None.	
Jamsah, see Gemsah. Jan Mayen Island, Norway	4
JAPAN	46
Jarrow, U.K.: 54.59 N. 1.28 W	0
Jarvis Is., (U.S.A.): 0.15 S. 159.55 W	49
Jask, Iran: 25.38 N. 57.48 E.       31, 35,         Java, Indonesia       31, 35,	37
Javea, Spain: 38.48 N. 0.10 E	22
Jawaharlal Nehru Port, India: 18.57 N. 72.58 E	37
displacement 85,000 tons. Container Terminal: LOA 300 m., draft 12.0 m. Fuel: Available. Dry Docks: See Mumbai.	
Airport: See Mumbai.  Jayapura, Indonesia: 2.32 S. 140.43 E	46
Max. Size: LOA 160 m., draft 4.5 m. Fuel: Not available. Airport: 38 km.	
Jazirat Zarakku, see Zirku Island. Jazirat Zarakku Island, see Zirku Island.	
Jebel Ali, Dubai, U.A.E.: 25.00 N. 55.03 E	37
draft 14 m. Fuel: Available with notice.  Airport: Dubai, 30 minutes.	
Jebel Dhanna - Ruwais, U.A.E.: 24.11 N. 52.37 E	35
Max. Size: Crude Oil Terminal: 330,000 d.w.t., LOA 1,215 ft., depth 55 ft., draft 49 ft. SBM: 450,000 d.w.t. Refinery	
Terminal: LOA 360 m., 330,000 d.w.t. (partially loaded to	
210,000 tons), draft 17 m. GASCO: Gas carriers 125,000 cu.m., depth 15 m. Tankers: LOA 320 m., 95,000 tons	
max. displacement. FERTIL: LOA 200 m., 25,000 d.w.t.,	
max. draft 11 m., depth 12 m. ADNOC (fertiliser): 45,000 d.w.t.	
Fuel: Available. Airport: Nearest International is Abu Dhabi.  Jeddah, Saudi Arabia: 21.28 N. 39.10 E	32
Max. Size: LOA 250 m. Draft - General 12.5 m., container	
13.5 m., dry bulk 11.5 m. – 13.5 m., Ro-Ro/reefer/livestock 11.5 m., passenger/pilgrim 10.5 m. Beam – no limit.	
Fuel: All grades. Dry Docks: 45,000 d.w.t.	
Airport: International airport 30 km. to the North.  Jeddore, N.S., Canada: 44.43 N. 63.00 W	60
	56
Jefferson, see Port Jefferson.	
Jeju, see Cheju. Jeremie, Haiti: 18.39 N. 74.07 W	70
Jerome, see Rouen.	40
Jersey, (Channel Is.), U.K	19
Also see New York.	
Jervis Bay, N.S.W., Australia: 35.07 S. 150.47 E	50
Jiangmen, China: 22.36 N. 113.07 E	48
<b>Jiangyin, China:</b> 31.55 N. 120.11 E	42
Max. Size: Channel draft 15.0 m. (Note: Draft for crossing bar at mouth of Chang Jiang River is 9.5 m.). Fuel: Not available.	
Jibouti, see Djibouti.	20
Jijel, Algeria: 36.50 N. 5.47 E	22
	47

Jiminez, see Puerto Jimenez.  Jinan, China: 36.43 N. 117.00 E
Jinhae, see Chinhai.
<b>Jinzhou, China:</b> 40.48 N. 121.04 E
Fuel: Available.
Jiujiang, China: 29.38 N. 115.56 E
Jiuzhou, China: 22.14 N. 113.35 E.       39, 48         Max. Size: Anchorage 4 m. – 18 m. Berth – 5,000 d.w.t.,
Max. Size: Anchorage 4 m. – 18 m. Berth – 5,000 d.w.t., depth 6 m. Fuel: Available.
Jizan, see Gizan.
Joao Pessoa, Brazil: 7.08 S. 34.52 W.       72         Jobos, Puerto Rico (U.S.A.): 17.56 N. 66.13 W.       71
Max. Size: Anchorage depth 19 ft. – 24 ft. Fuel: Not available.
Joensuu, Finland: 62.36 N. 29.47 E
Also see Saimaa Canal.  Johannedal, Sweden: 62.25 N. 17.24 E
Also see Sundsvall.
Johnston Is., (U.S.A.):       16.45 N. 169.31 W.       49         Johor Bahru, Malaya, Malaysia:       1.27 N. 103.45 E.       38, 39, 41
Johor Strait, Malaysia/Singapore
Joinville, Brazil: 26.18 S. 48.52 W
Jolo, (Jolo Is.), Philippines: 6.03 N. 121.00 E
Max. Size: Draft 4 m., LOA 60 m. Tankers: Draft 6 m. Fuel: Available. Airport: Jolo, connects with Zamboanga.
Jonesport, Maine, U.S.A.: 44.32 N. 67.37 W
Jonkoping, Sweden: 57.45 N. 14.12 E
Jonstorp, Sweden: 56.14 N. 12.41 E
Jorf Lasfar, Morocco: 33.08 N. 8.38 W
Max. Size: Depth 4 m. – 15.6 m. Fuel: Available.  Dry Docks: None. Airport: Casablanca, 120 km.
Jose Ignacio, Uruguay: 34.54 S. 54.43 W
Max. Size: (SBM) 150,000 d.w.t., depth 55 ft.  Jose Panganiban, (Luzon Is.), Philippines: 14.18 N. 122.40 E 46, 47
Max. Size: LOA 230 m., draft 30 ft.
Fuel: All grades by road tankers. Airport: Daet.  Jose Terminal, Venezuela: 10.06 N. 64.51 W
Max. Size: Gas – 42,000 d.w.t. (75,000 cu.m.), LOA 800 ft.,
draft 39 ft. Petroterminal – 250,000 d.w.t., LOA 350 m., draft 75 ft. Bitor SPM – 300,000 d.w.t. Petrozuata SPM –
130,000 d.w.t., depth 25 m. Fuel: Available at Puerto La Cruz.
Joseph Bonaparte Gulf, Australia
Jossingfjord, see Rekefjord. Jounieh, Lebanon: 33.58 N. 35.39 E
Joutseno, Finland: 61.08 N. 28.27 E
Also see Saimaa Canal.  Ju'aymah, Saudi Arabia: 26.56 N. 50.03 E
Max. Size: VLCC up to 750,000 d.w.t., arrival draft 21.3 m. Depth
at SBM No. 34: 35 m. RLPG Terminal: Arrival draft 16.37 m., sailing draft 23.0 m. Fuel: Available. Airport: See Dammam.
Juan de Fuca Strait, B.C., Canada       56         Juan de Nova, (France): 17.03 S. 42.46 E.       30
Juan de Nova, (France): 17.03 S. 42.46 E
Jubail, Saudi Arabia: 27.01 N. 49.40 E
Max. Size: Commercial Port: Drafts to 13.3 m. Industrial Port: Draft 7.6 m. – 25 m. Fuel: Available.
Airport: Dhahran, 90 km.
Jucaro, Cuba: 21.37 N. 78.51 W
(incl. Palo Alto: 21.36 N. 78.59 W.)  Max. Size: Draft 29 ft., LOA 800 ft. Fuel: Not available.
Juelsminde, Denmark: 55.43 N. 10.01 E
Julianehab, see Qagortog.
Juneau, Alaska, U.S.A.: 58.18 N. 134.24 W
Max. Size: Depth 36 ft. (LW). Fuel: Available.  Jura, U.K.: 56.00 N. 5.45 W
Jura, U.K.: 56.00 N. 5.45 W.       5         Jurado, Colombia: 7.05 N. 77.45 W.       69, 72
Jurmala, Latvia: 57.00 N. 23.45 E
Jutland, Denmark

	Kalvehave, Denmark: 54.59 N. 12.10 E	2
17	Kamaishi, Japan: 39.16 N. 141.55 E	3
K	restriction. Fuel: Domestic diesel oil (Bunker A) is available.	
11	Bonded oil will be brought from Sendai, Yokohama and	
Vanuates and Variation	Kashima. Dry Docks: None. Airport: Hanamaki, 100 km.	_
Kaarstoe, see Karsto. Kabret, Egypt: 30.12 N. 32.30 E	Kamaran Is., Yemen: 15.25 N. 42.35 E	5
Kacha, Ukraine: 44.45 N. 33.40 E	Kamariotissa, (Samothraki), Greece: 40.28 N. 25.28 E	5
Kadavu, see Kandavu Is	Kamchatka Peninsula, Russia	4
Kadikoy, see Haydarpasa.	Kamenka, Russia: 65.51 N. 44.01 E	6
Kaerbaeksminde, Denmark: 55.10 N. 11.39 E	Kamien, Poland: 53.58 N. 14.46 E	1
Airport: Copenhagen, 80 km.	Kamigoto, see Aokata. Kampen, Netherlands: 52.32 N. 5.53 E	8
Kage, Sweden: 64.50 N. 21.00 E	Kampot, Cambodia: 10.36 N. 104.12 E	9
Max. Size: Depth 20 ft. – 23 ft. <b>Kagoshima, Japan:</b> 31.35 N. 130.33 E	Kampung Echah, Malaya, Malaysia: 3.57 N. 100.43 E 3	
	Kamsar, see Port Kamsar.	. ,
Max. Size: Draft 11.0 m. – 11.5 m. Fuel: Not available.  Airport: Kagoshima, 50 minutes by car.	Kanaga Is., (Aleutian Is.), Alaska, U.S.A	14
Kagowong, Ontario, Canada: 45.55 N. 82.15 W 62	Kanatak, Alaska, U.S.A.: 57.34 N. 156.02 W	54
Kahului, Hawaii, U.S.A.: 20.53 N. 156.28 W	Kanazawa, Japan: 36.37 N. 136.35 E	5
Max. Size: LOA 700 ft., draft 34 ft. Fuel: By road tanker.	Max. Size: 15,000 d.w.t., draft 8,7 m.	
Airport: 1 mile, connects with Honolulu.	Kanda, Japan: 33.47 N. 131.00 E	5
Kai Is., Indonesia	Max. Size: LOA 210 m., draft 10.0 m. Fuel: Available from Moji or Shimonoseki.	
Kaimana, Indonesia: 3.39 S. 133.45 E	Kandalaksha, Russia: 67.08 N. 32.25 E	20
Kainan, Japan: 34.10 N. 135.12 E	Max. Size: LOA 200 m., draft 9 m. Fuel: Not available.	
Max. Size: Draft 11.5 m. (Sea berth 21.0 m.), 78,000 d.w.t.	Airport: 100 km	
(Sea berth 245,000 d.w.t.). Fuel: Available. Airport: Osaka.	Kandavu Is., Fiji: 19.00 S. 178.15 E	.5
Also see Shimotsu.  Kairuku, Papua New Guinea: 8.51 S. 146.35 E	Kandilli, see Anadolu. Kandla, India: 23.00 N. 70.12 E	27
Kaiser, see Port Kaiser.	Max. Size: Cargo Vessels: LOA 225 m., draft 9.75 m.	1
Kaitangata, New Zealand: 46.15 S. 169.50 E	Tankers: LOA 225 m., draft 10.36 m. Fuel: Furnace oil and light	
Kaizuka, Japan: 34.25 N. 135.20 E	diesel oil. Dry Docks: Floating dock - Max. size: LOA 100 m.,	
Kajang, Indonesia: 5.19 S. 120.22 E	draft 5 m. Airport: 20 km.	
Kakap Natuna Marine Terminal, Indonesia: 5.01 N. 105.57 E 38, 39 Max. Size: 100,000 d.w.t. Fuel: Not available.	Kangamiut, Greenland (Denmark): 65.49 N. 53.18 W 17, 5 Kangan, Iran: 27.49 N. 52.04 E	35
Kake, Alaska, U.S.A.: 56.58 N. 133.56 W	Also see Bandar Taheri.	
Kakinada, India: 16.56 N. 82.15 E	Kangaroo Is., Australia: 35.45 S. 137.48 E	5
Max. Size: Anchorage Port: No restriction. Fuel: Emergency	Also see Ballast Head.	
only, 10/15 tons from Visakhapatnam.  Airport: Visakhapatnam, 105 miles, Chennai, 350 miles.	Kangatsiaq, Greenland (Denmark): 68.20 N. 53.30 W	25
Kakogawa, Japan: 34.42 N. 134.50 E	Kangerlussuaq, Greenland (Denmark): 66.58 N. 50.57 W	17
Max. Size: Kobe Steel, Berth No. 4: 165,000 d.w.t. (or	Max. Size: Depth 3 m. Tankers: Depth 24 m. – 26 m.	
320,000 d.w.t. with part load), draft 16 m., LOA 330 m.	Airport: 8 miles.	
Fuel: Bunkers lightered from nearest bunker stock port.	Kango, Gabon: 0.10 N. 10.05 E	20
<b>Kaktovik, (Barter Is.), U.S.A.</b> : 70.08 N. 143.40 W	Kankesanturai, Sri Lanka: 9.49 N. 80.03 E.	5 1
Kalajoki, Finland: 64.15 N. 23.58 E	Max. Size: (Anchorage) Depth about 31 ft.  Kanmon-Ko, Japan: 33.53 N. 130.55 E	14
Kalama, Washington, U.S.A.: 46.01 N. 122.50 W	Also see Kokura, Moji, Shimonoseki, Tobata, Wakamutsu	
Max. Size: Depth 23 ft. – 67 ft.	and Yawata.	
Kalamaki, Greece: 37.52 N. 23.01 E	Kanokawa, Japan: 34.11 N. 132.26 E	1:
Max. Size: Draft 12 m. Fuel: By road tanker. Airport: Athens. Kalamata, Greece: 37.02 N. 22.07 E	Max. Size: LOA 270 m., beam 40 m., draft 14 m.,	
Max. Size: LOA 250 m., beam 50 m. and draft 30 ft.	125,000. d.w.t. Fuel: Most grades of domestic and bonded oil obtainable by barge. Airport: Kure.	
Fuel: Supplied by road tankers, or barge from Piraeus.	Kanonii, Japan: 34.10 N. 133.38 E	
Airport: 6 miles.	Kansas, U.S.A.	5
Kalamos, Greece: 38.38 N. 20.55 E	Kansola, see Saimaa Canal.	
Kalaranta, see Uusikaupunki. Kalbut STS Terminal, Indonesia: 7.37 S. 113.55 E 38, 39	Kansong, South Korea: 38.10 N. 128.30 E	30
Max. Size: 250,000 d.w.t. No draft limit.	Max. Size: Depth 10 ft. – 16 ft. Fuel: High Speed Diesel only.	-
Kalecik, Cyprus: 35.19 N. 33.59 E	Kantara, Egypt: 30.50 N. 32.16 E	3:
Max. Size: LOA 100 m., depth 6 m. Fuel: Not available.	Kantvik, Finland: 60.05 N. 24.23 E	1
Airport: Ercan, 50 miles.	Also see Porkkala.	A
Kali Limenes, (Crete), Greece: 34.56 N. 24.49 E	Kaohsiung, Taiwan: 22.37 N. 120.16 E	+1
Fuel: Available. Airport: Iraklion, 75 km.	Max. Size: Length and breadth no restriction (largest to date	
Kaliandak, Indonesia: 5.45 S. 105.36 E	950 ft. LOA and 106 ft. beam). Draft Inner Harbour 52 ft. (H.W.).	
Kalianget, see Sumenep.	Tankers with draft over 50 ft. discharge at SBM's outside where	
Kalifoka, see Corfu.	depth is 105 ft. (300,000 d.w.t.). Fuel: All grades.	
Kalimantan Is., Indonesia       38         Kalimnos Is., Greece: 36.57 N. 27.00 E.       25	Dry Docks: 950 m. long, breadth 92 m., depth 14 m. Airport: International, 7 miles.	
Kalingapatnam, India: 18.20 N. 84.09 E	Kaolack, Senegal: 14.09 N. 16.06 W	2
Kaliningrad, Russia: 54.42 N. 20.29 E	(incl. Lyndiane: 14.11 N. 16.11 W.)	
Max. Size: LOA 170 m., beam 25 m., draft 8.0 m.	Max. Size: LOA 105 m. Depth in river 3.0 m.	
Tankers: LOA 140 m., beam 25 m., draft 8.0 m.	Fuel: Not available. Airport: None.	40
Fuel: By barge. Dry Docks: 10,000 d.w.t., LOA 170 m.	Kapingamarangi Is., Micronesia: 1.08 N. 154.45 E	50
Airport: Kaliningrad.  Kalivia, see Yerakini.	Kapitana Varzugina, Russia: 72.35 N. 80.50 E	11
Kalix, Sweden: 65.50 N. 23.10 E	Kappeln, Germany: 54.40 N. 9.56 E.	12
Max. Size: Draft 5.4 m.	Max Size: LOA 90 m. draft 4.5 m. Fuel: Available.	
Kallero, Sweden: 60.21 N. 18.15 E	Kapsali, (Kithira), Greece: 36.08 N. 23.00 E	4
Kallvken, see Lovanger. Kalmar, Sweden: 56.40 N. 16.22 E	Kara, Russia: 69.10 N. 65.20 E	70
Max. Size: Largest vessel: 25,000 d.w.t., LOA 560 ft., draft 24 ft.	Kara Strait Pussia	16
Channel and harbour depth 26 ft. Tankers: 30,000 d.w.t.,	Karabiga, Turkey: 40.24 N. 27.18 E	2
depth 8 m. Fuel: Available. Dry Docks: None. Airport: 5 km.	Karachi, Pakistan: 24.49 N. 66.59 E	3
Kalmar Sound, Sweden	Max. Size: Draft 32 ft. Tankers, White Oil: LOA 750 ft., draft 35 ft. Black Oils: LOA 750 ft., draft 35 ft. Oil Pier No. 4: LOA 850 ft.,	
Kalpeni Is., India: 10.04 N. 73.35 E	draft 39 ft. Fuel: Available.	
Kalundborg, Denmark: 55.41 N. 11.06 E	Dry Docks: Largest 609 ft. x 90 ft. x 18 ft. for 25,000 d.w.t.	
Max. Size: Depth 6 m. – 12 m. Tankers: 130,000 d.w.t.,	Airport: 7 miles.	
LOA 870 ft., draft 41 ft. (70,000 d.w.t.). Fuel: All grades.	Karadeniz Eregli, see Eregli.	21
Airport: Copenhagen, 80 miles.	Karadzha, Ukraine: 45.15 N. 32.50 E	5
Kalutara, Sri Lanka: 6.35 N. 80.00 E	Raiajiilaki la., Russia	

<b>Karambu, Indonesia:</b> 3.50 S. 116.05 E	
	Kato Akhaia, Greece: 38.08 N. 21.34 E
Karamea, New Zealand: 41.18 S. 172.08 E	Katsini Bay, see Aghios Nikolaos.
Karatas, Turkey: 36.35 N. 35.25 E	Katsunan, Japan: 35.40 N. 139.58 E
Karathuri, Myanmar: 10.50 N. 98.35 E	
Karathuri, Myaninari. 10.00 N. 90.50 E	Also see Chiba.
Karatsu, Japan: 33.27 N. 129.58 E	Katsuura, Japan: 35.09 N. 140.20 E
Karaul, Russia: 69.55 N. 83.50 E	Kattegat       10, 11, 1         Katwijk, Netherlands: 52.12 N. 4.24 E.       7,
Karavostasis, (Folegrandos), Greece: 36.37 N. 24.57 E 25	Katwijk, Netherlands: 52.12 N 4.24 F
Karavostassi, see Gemikonagi.	Kauai Is., Hawaii, U.S.A
Kardamyla, Greece: 38.32 N. 26.05 E	
Kardeljevo, see Ploce.	Kaukas, see Lappeenranta.
Kardla, Estonia: 58.45 N. 22.40 E	Kaukauna, Wisconsin, U.S.A.: 44.18 N. 88.15 W 6
	Kaukopaa Harbour, see Saimaa Canal.
Karen, (Andaman Is.), India: 12.50 N. 92.55 E	Kaunissaari, Finland: 61.15 N. 21.32 E
Karikal, India: 10.55 N. 79.51 E	Kavalla, Greece: 40.55 N. 24.25 E
Karimata Is., Indonesia: 1.40 S. 109.00 E	Max. Size: LOA 200 m., draft 27 ft. 6 in. Fuel: Small quantities
Karimuntung, see Sandakan.	
Karin, Somalia: 10.50 N. 45.50 E	by road tankers. Airport: 30 km.
Karistos, Greece: 38.01 N. 24.25 E	Kavaratti Is., (Laccadive Is.), India: 10.34 N. 72.46 E
Kallstos, Greece. So.UTN. 24.25 E	Kavieng, Papua New Guinea: 2.35 S. 150.48 E 46, 4
<b>Karkar Is., Papua New Guinea:</b> 4.40 S. 146.00 E	Max. Size: Depth 7 m. at LAT. Fuel: Diesel.
<b>Karlholm, Sweden:</b> 60.31 N. 17.39 E	Airport: 3 km. (internal).
Karlobag, Croatia: 44.32 N. 15.04 E	Mayker Bussis 45 20 N 26 20 E
Karlovasi, (Samos), Greece: 37.48 N. 26.41 E	Kavkaz, Russia: 45.20 N. 36.39 E
Karlsborgsverken, Sweden: 65.48 N. 23.17 E	Kavonisi-Kissamos, (Crete), Greece: 35.31 N. 23.38 E 25, 2
Max. Size: Draft 6 m. Tankers: Draft 8.8 m.	Max. Size: LOA 120 m., depth 5.0 m 8.0 m. Fuel: MDO by
Airport: Lulea, 85 km.	truck. Airport: Heraklion, 56 km.
	Kawaihae, Hawaii, U.S.A.: 20.02 N. 155.50 W
<b>Karlshamn, Sweden:</b> 56.10 N. 14.52 E	Max. Size: Draft up to 33 ft. Fuel: Can be supplied.
Max. Size: 40,000 d.w.t., depth 11.0 m. Tankers: LOA 260 m.,	
draft 13.5 m. Fuel: All grades. Airport: 30 km.	Airport: At Hilo.
Karlskrona, Sweden: 56.10 N. 15.36 E	Also see Hilo.
Max. Size: Draft 9 m. Tankers: Draft 8.5 m. Fuel: All grades.	Kawanoe, see Mishima-Kawanoe.
Dry Docks: Largest: Length 185 m., breadth 20.76 m.,	Kawanoishi, Japan: 33.30 N. 132.20 E
	Kawasaki, Japan: 35.32 N. 139.46 E
depth 8.80 m. Airport: 30 km.	May Size: Depth alongside 12.0 m Pulls 200,000 doub
Karlsruhe, Germany: 49.00 N. 8.24 E 9	Max. Size: Depth alongside 12.0 m. Bulk: 200,000 d.w.t.
Karlstad, Sweden: 59.23 N. 13.31 E	LOA 360 m., draft 19.0 m. Container: Depth 14 m.
Max. Size: Vessel's length, breadth and draft controlled by locks	Tanker (Sea Berth): 250,000 d.w.t., LOA 300 m., draft 30 m.
of Trollhatte Canal (88 m. x 13.2 m. x 5.4 m.). Fuel: Available.	Fuel: All grades. Dry Docks: Largest: 60,000 d.w.t.,
Airport: Domestic.	LOA 228 m. Airport: Haneda, 20 minutes.
	Kawthaung, Myanmar: 10.00 N. 98.34 E
Karlsvik, see Hovid.	Kayak Is., Alaska, U.S.A.: 59.55 N. 144.26 W
Karluk, Alaska, U.S.A.: 57.20 N. 154.50 W	Kayak 15., Alaska, 0.3.A., 39.33 N. 144.20 W
Karpathos Is., Greece: 35.30 N. 27.13 E	Kayts, Sri Lanka: 9.42 N. 79.50 E
Karpathos Strait, Greece	<b>Keadby, U.K.:</b> 53.35 N. 0.42 W
Karrebaeksminde, see Naestved.	Max. Size: 3,500 tonnes d.w.t.
Karskar, Sweden: 60.40 N. 17.18 E	Keelung, Taiwan: 25.09 N. 121.44 E
Max. Size: Draft 7.8 m.	(incl. Sha Lun SBM: 25.09 N. 121.11 E.)
Also see Gavle.	Max. Size: LOA 900 ft., depth 5.2 m. – 13.5 m.
Karsto, Norway: 59.16 N. 5.30 E	Tankers: Depth 11.5 m. Sha Lun: Depth 12 m. Fuel: Available.
Max. Size: LOA 210 m., draft 11.3 m. Fuel: Not available.	Dry Docks: Depth 12 m., for vessels 100,000 tons.
Airport: Haugesund, 45 km.	Airport: C.K.S. International, 65 km.
Kartal, Turkey: 40.53 N. 29.11 E	Kefalo, Greece: 40.09 N. 25.59 E
Karumba, Qld., Australia: 17.30 S. 140.50 E 50	Kefalomandouko, see Corfu.
Moy Circ Doph 2 4 m // ATT   Finds Applicable with a time	
Max. Size: Depth 3.4 m. (LAT). Fuel: Available with notice.	Keflavik-Njarovik, Iceland: 64.00 N. 22.33 W
Airport: Light aircraft only.	Max. Size: Depth of water 20 ft. – 45 ft. Fuel: Available.
Airport: Light aircraft only.  Karwar, India: 14.48 N. 74.06 E	Max. Size: Depth of water 20 ft. – 45 ft. Fuel: Available.  Airport: 4 km.
Karwar, India: 14.48 N. 74.06 E	Airport: 4 km.
Karwar, India: 14.48 N. 74.06 E	Airport: 4 km.  Kehl, see Strasbourg.
Karwar, India: 14.48 N. 74.06 E	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.
Karwar, India: 14.48 N. 74.06 E	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.         56, 5         Kem, Russia: 65.00 N. 34.37 E.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.         Kem, Russia: 65.00 N. 34.37 E.         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.         38, 39, 40
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       50         Fuel: No bunkering facilities for ocean-going vessels.       25         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         2. Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5'         Kem, Russia: 65.00 N. 34.37 E.       10         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m.,
Karwar, India: 14.48 N. 74.06 E	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5'         Kem, Russia: 65.00 N. 34.37 E.       10         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available.         Airport: Kerteh, 40 km.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       Also see Fukuyama.         Kasaragod, India: 12.30 N. 74.59 E.       37	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m. Fuel: Available. Airport: Kerteh, 40 km. Kuantan, 75 km.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       56         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m. Fuel: Available. Airport: Kerteh, 40 km. Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kashima, Japan: 35.54 N. 140.42 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5'         Kem, Russia: 65.00 N. 34.37 E.       11         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 4'         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available.         Airport: Kerteh, 40 km.       Kuantan, 75 km.         Kemano, B.C., Canada: 53.29 N. 128.07 W.       56         Kembla, see Port Kembla.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       Also see Fukuyama.         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5'         Kem, Russia: 65.00 N. 34.37 E.       11         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 4'         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available.         Airport: Kerteh, 40 km.       Kuantan, 75 km.         Kemano, B.C., Canada: 53.29 N. 128.07 W.       56         Kembla, see Port Kembla.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5'         Kem, Russia: 65.00 N. 34.37 E.       11         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 4'         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available.         Airport: Kerteh, 40 km.       Kuantan, 75 km.         Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       50         Kemi, Finland: 65.40 N. 24.31 E.       10, 15
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       8         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.         Kem, Russia: 65.00 N. 34.37 E.         Kemann, Malaya, Malaysia: 4.16 N. 103.29 E.         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m. Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.         Kemano, B.C., Canada: 53.29 N. 128.07 W.         Kembla, see Port Kembla.         Kemi, Finland: 65.40 N. 24.31 E.         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available.         Airport: Lautiosaari.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       8         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       48, 46         Also see Fukuyama.       37         Kasaima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       11         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       50         Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m.       Fuel: Available. Airport: Lautiosaari.         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       54         Also see Nikiski.       Kendari, Indonesia: 3.58 S. 122.36 E.       46, 47
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       48         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasada, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15	Airport: 4 km.  Kehl, see Strasbourg.  Kelang, see Port Klang.  Kelibia, Tunisia: 36.50 N. 11.05 E
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       11         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m. Fuel: Available. Airport: Kerteh, 40 km.       50         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 15         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 15         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       Kendari, Indonesia: 3.58 S. 122.36 E.       46, 41         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 41         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasada, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 55         Kem, Russia: 65.00 N. 34.37 E.       10         Kemanan, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 19         Kemi, Finland: 65.40 N. 24.31 E.       10, 19         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available.       10, 19         Airport: Lautiosaari.       10, 19         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       10, 19         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 47         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available.       46, 47         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       21, 27         Kenje, Gabon: 0.31 N. 9.36 E.       29
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemanan, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       50         Kemi, Finland: 65.40 N. 24.31 E.       10, 19         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m.       Fuel: Available.         Airport: Lautiosaari.       50         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       50         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 47         Max. Size: LOA 120 m., draft 9.0 m.       Fuel: Available.         Airport: 25 km.       50         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m.       Fuel: Diesel, gas oil and petrol.         Airport: Rabat-Sale.       50         Kenige, Gabon: 0.31 N. 9.36 E.       2
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       25         Fuel: No bunkering facilities for ocean-going vessels.       25         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       10, 11, 15         Airport: Vasa, 90 km.     <	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       4 kizentan, 75 km.         Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       50         Kemi, Finland: 65.40 N. 24.31 E.       10, 19         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available.       10, 19         Airport: Lautiosaari.       50         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       50         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 40         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       21, 27         Kenje, Gabon: 0.31 N. 9.36 E.       23         Kennedy, see Thursday Island.       24          Kennedy, see Thursday Island.
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasada, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.         Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t.,         draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.         Airport: Vasa, 90 km.         Kasko, see Kaskinen. <td>Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemanan, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       50         Kemi, Finland: 65.40 N. 24.31 E.       10, 19         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m.       Fuel: Available.         Airport: Lautiosaari.       50         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       50         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 47         Max. Size: LOA 120 m., draft 9.0 m.       Fuel: Available.         Airport: 25 km.       50         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m.       Fuel: Diesel, gas oil and petrol.         Airport: Rabat-Sale.       50         Kenige, Gabon: 0.31 N. 9.36 E.       2</td>	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemanan, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       50         Kemi, Finland: 65.40 N. 24.31 E.       10, 19         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m.       Fuel: Available.         Airport: Lautiosaari.       50         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       50         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 47         Max. Size: LOA 120 m., draft 9.0 m.       Fuel: Available.         Airport: 25 km.       50         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m.       Fuel: Diesel, gas oil and petrol.         Airport: Rabat-Sale.       50         Kenige, Gabon: 0.31 N. 9.36 E.       2
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       Also see Fukuyama.         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       Airport: Vasa, 90 km.         Kasko, see Kaskinen.         Kask	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       16         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 46         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       56         Kembla, see Port Kembla.       Kemi, Finland: 65.40 N. 24.31 E.       10, 18         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 18         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       56         Also see Nikiski.       Kendari, Indonesia: 3.58 S. 122.36 E.       46, 41         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 41         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 21         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       46         Kenje, Gabon: 0.31 N. 9.36 E.       29         Kenmare, Ireland: 51.52 N. 9.35 W.       46         Kennedy, see Port Kenny.       46
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       Airport: Vasa, 90 km.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       11         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 41         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 11         Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 11         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       Kendari, Indonesia: 3.58 S. 122.36 E.       46, 41         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 41         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       46, 41         Kenje, Gabon: 0.31 N. 9.36 E.       25         Kenmare, Ireland: 51.52 N. 9.35 W.       56         Kennedy, see Thursday
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       25         Fuel: No bunkering facilities for ocean-going vessels.       25         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.         Airport: Vasa, 90 km.         Kasko, see Kaskinen.<	Airport: 4 km.         Kell, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemann, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 11         Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 11         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       46, 41         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 41         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 21         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       29         Kenmare, Ireland: 51.52 N. 9.35 W.       8         Kennedy, see Thursday Island.       8         Kenny, see Port Kenny.       66         Kent Terminal, U.K.: 51.26 N. 0.43 E.       66
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       4s, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       25         Kasco Strait, Gree	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemann, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 18         Kemi, Finland: 65.40 N. 24.31 E.       10, 19         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 19         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       50         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 47         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       21, 27         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       29         Kenmare, Ireland: 51.52 N. 9.35 W.       50         Kennedy, see Thursday Island.       50         Kennedy, see Port Kenny.       62
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasada, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       Airport: Vasa, 90 km.         Kasko, see Kaskinen.       Kasko, see Kaskinen.         Kasko	Airport: 4 km.         Kell, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemanan, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m. Fuel: Available. Airport: Kerteh, 40 km.       40         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 18         Kemi, Finland: 65.40 N. 24.31 E.       10, 19         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 19         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       46, 41         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 42         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       21, 27         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       25         Kenje, Gabon: 0.31 N. 9.36 E.       26         Kenmare, Ireland: 51.52 N. 9.35 W.       50         Kennedy, see Thursday Island.       50
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasada, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       Airport: Vasa, 90 km.         Kasko, see Kaskinen.       Kasko, see Kaskinen.         Kasko	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       11         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       56         Kembla, see Port Kembla.       Kembla.       10, 15         Kemi, Finland: 65.40 N. 24.31 E.       10, 15         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 15         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       56         Also see Nikiski.       Kendari, Indonesia: 3.58 S. 122.36 E.       46, 41         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 41         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       26         Kenje, Gabon: 0.31 N. 9.36 E.       26         Kenge, Gabon: 0.31 N. 9.36 E.       26         Kenmedy, see Thursday Island.       27
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       Fuel: No bunkering facilities for ocean-going vessels.         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       4s, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       25         Kasco Strait, Gree	Airport: 4 km.         Kell, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       16         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 46         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       56         Kembla, see Port Kembla.       10, 11         Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 11         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       56         Also see Nikiski.       46, 41         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 41         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 21         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       29         Kenje, Gabon: 0.31 N. 9.36 E.       29         Kenmare, Ireland: 51.52 N. 9.35 W.       6         Kenmare, Ireland: 51.52 N. 9.35 W.       6         Kennedy, see Thursday Island.       6
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       37         Fuel: No bunkering facilities for ocean-going vessels.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       Airport: Vasa, 90 km.         Kasko, see Kaskinen.<	Airport: 4 km.         Kell, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       16         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 46         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       56         Kembla, see Port Kembla.       10, 11         Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 11         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       56         Also see Nikiski.       46, 41         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 41         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 21         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       29         Kenje, Gabon: 0.31 N. 9.36 E.       29         Kenmare, Ireland: 51.52 N. 9.35 W.       6         Kenmare, Ireland: 51.52 N. 9.35 W.       6         Kennedy, see Thursday Island.       6
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       25         Fuel: No bunkering facilities for ocean-going vessels.       25         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       41, 46         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.       Kasim, see Port Muhammad Bin Qasim.         Kasim, See Port Muhammad Bin Qasim.       Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.       56         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       25         Kasos Str	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 55         Kem, Russia: 65.00 N. 34.37 E.       10         Kemann, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 11         Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available.       10, 11         Airport: Lautiosaari.       10, 11         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       54         Also see Nikiski.       10, 12         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available.       46, 41         Airport: 25 km.       10, 12         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 22         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       29         Kenmare, Ireland: 51.52 N. 9.35 W.       10         Kennedy, see Thursday Island.       10         Kenny, see Port Kenny. <td< td=""></td<>
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       25         Fuel: No bunkering facilities for ocean-going vessels.       25         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       41, 45         Also see Fukuyama.       43, 45         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 9 m.         Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 9 m.       Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.       43, 45         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       10         Kemann, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 40         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m. Fuel: Available. Airport: Kerteh, 40 km.       50         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 11         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       Kendari, Indonesia: 3.58 S. 122.36 E.       46, 47         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       21, 27         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       29         Kenmare, Ireland: 51.52 N. 9.35 W.       50         Kennedy, see Thursday Island.       50         Kennedy, see Thursday Island.       50         Kennedy, See Thursday Island.       60
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       12         Fuel: No bunkering facilities for ocean-going vessels.       25, 26         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       41, 40         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 9 m.         Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.       43, 45         Maxim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       11         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 4         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m. Fuel: Available. Airport: Kerteh, 40 km.       5         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       5         Kembla, see Port Kembla.       Kemi, Finland: 65.40 N. 24.31 E.       10, 19         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m. Fuel: Available. Airport: Lautiosaari.       10, 19         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       5         Also see Nikiski.       46, 47         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 47         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       29         Kenneady, see Thursday Island.       5         Kennedy, see Port Kenny.       5         Kenosha, Wisconsin, U.S.A.: 42.35 N. 87.50 W.       6         Kenosha, Wisconsin, U.S.A.: 42.35 N. 87.50 W.       6         Kenya. S
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       12         Fuel: No bunkering facilities for ocean-going vessels.       25, 26         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       41, 45         Also see Fukuyama.       43, 45         Kasaima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       25, 26         Kassos ls., Greece: 35.20 N. 26.55 E.       25         Kassos Strait, Greece       25, 26         Kassos, see Kaskinen.	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       1         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 4         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 11         Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m.       Fuel: Available. Airport: Lautiosaari.         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       10, 11         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 41         Max. Size: LOA 120 m., draft 9.0 m.       Fuel: Available. Airport: Airport: 25 km.         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m.       Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.         Kenje, Gabon: 0.31 N. 9.36 E.       25         Kenmare, Ireland: 51.52 N. 9.35 W.       67         Kenny, see Thursday Island.       67
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       12         Fuel: No bunkering facilities for ocean-going vessels.       25, 26         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       41, 45         Also see Fukuyama.       43, 45         Kasaima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 9 m. Fuel: By road tanker.       25, 26         Kassos ls., Greece: 35.20 N. 26.55 E.       25         Kassos Strait, Greece       25, 26         Kassos, see Kaskinen.	Airport: 4 km.         Kehl, see Strasbourg.         Kelibia, Tunisia: 36.50 N. 11.05 E.       2         Kelloniemi, see Kuopio.       56,5         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56,5         Kem, Russia: 65.00 N. 34.37 E.       1         Kemaman, Malays, Malaysia: 4.16 N. 103.29 E.       38, 39, 4         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       5         Kemano, B.C., Canada: 53.29 N. 128.07 W.       5         Kembla, see Port Kembla.       10, 18         Kemi, Finland: 65.40 N. 24.31 E.       10, 18         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m.       Fuel: Available. Airport: Lautiosaari.         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       5         Also see Nikiski.       Kendari, Indonesia: 3.58 S. 122.36 E.       46, 4         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 4         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 2         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       26         Kenige, Gabon: 0.31 N. 9.36 E.       25         Kenmare, Ireland: 51.52 N. 9.35 W.       66         Kenny, see Port Kenny.       6
Karwar, Indía: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       37         Fuel: No bunkering facilities for ocean-going vessels.       25, 26         Airport: Goa, 60 miles.       25, 26         Kasan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       45, 46         Also see Fukuyama.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available. Airport: Narita Airport, Tokyo.         Kashiwazaki, Japan: 37.21 N. 138.32 E.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.         Kasim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.       10, 11, 15         Max. Size: Draft 90 m.       Fuel: By road tanker.         Airport: Vasa, 90 km.       Kasko, see Kaskinen.         Kasko, see Kaskinen.       Kasko, see	Airport: 4 km.         Kehl, see Strasbourg.         Kelang, see Port Klang.         Kelibia, Tunisia: 36.50 N. 11.05 E.         Kelloniemi, see Kuopio.         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56, 5         Kem, Russia: 65.00 N. 34.37 E.       1         Kemaman, Malaya, Malaysia: 4.16 N. 103.29 E.       38, 39, 4         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       50         Kembla, see Port Kembla.       10, 11         Kemi, Finland: 65.40 N. 24.31 E.       10, 11         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m.       Fuel: Available. Airport: Lautiosaari.         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       50         Also see Nikiski.       10, 11         Kendari, Indonesia: 3.58 S. 122.36 E.       46, 41         Max. Size: LOA 120 m., draft 9.0 m.       Fuel: Available. Airport: Airport: 25 km.         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 27         Max. Size: Depth 4.20 m. – 5.40 m.       Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.         Kenje, Gabon: 0.31 N. 9.36 E.       25         Kenmare, Ireland: 51.52 N. 9.35 W.       67         Kenny, see Thursday Island.       67
Karwar, India: 14.48 N. 74.06 E.       37         Max. Size: Any size. Depth at Outer Roads over 7 fathoms.       12         Fuel: No bunkering facilities for ocean-going vessels.       25, 26         Airport: Goa, 60 miles.       25, 26         Kas, Turkey: 36.15 N. 29.45 E.       25, 26         Kasaan, Alaska, U.S.A.: 55.32 N. 132.24 W.       56         Kasaoka, Japan: 34.23 N. 133.26 E.       45, 46         Max. Size: LOA 220 m., draft 11.0 m. Fuel: Bonded oil from Kobe, etc.       41, 40         Also see Fukuyama.       37         Kasaragod, India: 12.30 N. 74.59 E.       37         Kashima, Japan: 35.54 N. 140.42 E.       43, 45         Max. Size: Tankers: 250,000 d.w.t., LOA 340 m., safe draft 19 m.       Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 9 m.         Bulk carriers: Draft up to 44 ft. LPG: 100,000 d.w.t., draft 13.43 m., LOA 258 m. Fuel: Bonded bunkers are stocked in Tokyo Bay, Ise Bay, Osaka Bay and Kanmon Port. Bunkers are also available.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.       43, 45         Max. Size: 15,000 d.w.t., draft 9.0 m.       43, 45         Maxim, see Port Muhammad Bin Qasim.         Kasim Marine Terminal, Indonesia: 1.18 S. 131.01 E.       46         Max. Size: Draft 50 ft., LOA 1,000 ft., beam 150 ft. Dry Cargo Berth: Depth 15 ft. (MLWS). Fuel: Not available.         Kaskinen, Finland: 62.23 N. 21.13 E.	Airport: 4 km.         Kehl, see Strasbourg.         Kelibia, Tunisia: 36.50 N. 11.05 E.       2         Kelloniemi, see Kuopio.       56,5         Kelso, Washington, U.S.A.: 46.10 N. 122.55 W.       56,5         Kem, Russia: 65.00 N. 34.37 E.       1         Kemaman, Malays, Malaysia: 4.16 N. 103.29 E.       38, 39, 4         Max. Size: 150,000 d.w.t., LOA 260 m., beam 35 m., draft 16.4 m.       Fuel: Available. Airport: Kerteh, 40 km.         Kuantan, 75 km.       Kemano, B.C., Canada: 53.29 N. 128.07 W.       5         Kemano, B.C., Canada: 53.29 N. 128.07 W.       5         Kembla, see Port Kembla.       10, 18         Kemi, Finland: 65.40 N. 24.31 E.       10, 18         Max. Size: Draft 8.5 m. Tankers: Draft 10.0 m.       Fuel: Available. Airport: Lautiosaari.         Kenai, Alaska, U.S.A.: 60.33 N. 151.16 W.       5         Also see Nikiski.       Kendari, Indonesia: 3.58 S. 122.36 E.       46, 4         Max. Size: LOA 120 m., draft 9.0 m. Fuel: Available. Airport: 25 km.       46, 4         Kenitra, Morocco: 34.17 N. 6.30 W.       21, 2         Max. Size: Depth 4.20 m. – 5.40 m. Fuel: Diesel, gas oil and petrol. Airport: Rabat-Sale.       26         Kenige, Gabon: 0.31 N. 9.36 E.       25         Kenmare, Ireland: 51.52 N. 9.35 W.       66         Kenny, see Port Kenny.       6

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Kerch, Ukraine: 45.21 N. 36.29 E	Kihnu Is., Estonia: 58.07 N. 23.58 E
Dry Docks: Floating docks (2), 8,500 tonnes maximum lifting	Kii Channel, Japan
capacity. Airport: Local 6 km., international 300 km.	Max. Size: LOA 450 m., draft 30.6 m., 500,000 d.w.t.
Kerchensky Strait, Russia	Fuel: Domestic oil from Kagoshima, bonded oil from Moji.
Keret, Russia: 66.17 N. 33.34 E	Airport: 2 hours by car, domestic.
Keri, (Zante Is.), Greece: 37.39 N. 20.49 E.       25         Kerkenna Is., Tunisia: 34.45 N. 11.15 E.       24	Kijang, Indonesia: 0.51 N. 104.37 E
Kerkira, (Corfu), Greece: 39.37 N. 19.56 E	Fuel: Not available. Airport: 9 miles from Kijang.
Max. Size: Draft 7.5 m. Fuel: Diesel. Airport: 2 km.	Kikchik, Russia: 53.35 N. 156.00 E
Kermadec Islands, New Zealand	Kikori, Papua New Guinea: 7.45 S. 144.15 E
Kertapati, see Palembang. Kerteh Port, Malaya, Malaysia: 4.36 N. 103.28 E	Kikuma, Japan: 34.03 N. 132.51 E
Max. Size: 20,000 d.w.t., LOA 130 m., beam 20 m., draft 8.0 m.	Max. Size: Dolphin: 88,500 d.w.t., LOA 250 m., draft 14.5 m. Sea Berth: 132,700 d.w.t, LOA 280 m., draft 20 m.
Airport: 10 km.	Fuel: By barge from Hanshin and Kanmon area.
Kerteh Terminal, Malaya, Malaysia: 4.31 N. 103.33 E 38, 39, 40	Airport: Nearest Matsuyama, 50 km.
Max. Size: Tankers: Petronas – 85,000 d.w.t. (part load),	Kilchoan, U.K.: 56.40 N. 6.10 W
draft 11.1 m., LOA 265 m., beam 38 m. Esso – 140,000 d.w.t. –	Kildonan, U.K.: 55.27 N. 5.07 W
250,000 d.w.t. (Max. 140,000 d.w.t. from November to March), draft 57 ft. – 67 ft., depth 85 ft. – 92 ft. Fuel: Not available.	Kilia, Ukraine: 45.26 N. 29.17 E
Kerteminde, Denmark: 55.27 N. 10.40 E	Kilifi, Kenya: 3.40 S. 39.50 E
<b>Kesennuma, Japan:</b> 38.53 N. 141.35 E	Kilindini, see Mombasa.
Max. Size: 5,000 d.w.t. Depth 6.0 m. – 7.5 m.  Kesklinna, see Vanasadam.	Kilkee, Ireland: 52.41 N. 9.40 W
<b>Keta, Ghana:</b> 5.53 N. 1.00 E	Kilkeel, U.K.: 54.03 N. 6.00 W
Ketapang, Indonesia: 1.50 S. 109.58 E	Killala, Ireland: 54.14 N. 9.13 W
Ketchikan, Alaska, U.S.A.: 55.20 N, 131.38 W	Killarney, Ontario, Canada: 45.57 N. 81.31 W 62
Max. Size: Largest vessel 26,000 tons. Depths up to 45 ft.	Killary Harbour, Ireland: 53.37 N. 9.51 W
(LW). Fuel: No. 2 diesel and gasoline available.  Dry Docks: Floating dock with length 434 ft. Airport: Daily flights	Killingholme, U.K.: 53.39 N. 0.13 W 6, 7 Max. Size: LOA 800 ft. Fuel: Available.
to and from Seattle.	Also see Immingham.
Keti Bandar, Pakistan: 24.10 N. 67.25 E	Killini, Greece: 37.56 N. 21.09 E
Kew, (Caicos), Turks and Caicos Is. (U.K.): 21.55 N. 71.55 W 70	Killorglin, see Castlemaine Harbour.
Kewaunee, Wisconsin, U.S.A.: 44.28 N. 87.30 W 62 Keweenaw Point, Michigan, U.S.A.: 47.26 N. 87.40 W 62	Killybegs, Ireland: 54.38 N. 8.26 W
Key Harbour, Ontario, Canada: 45.53 N. 80.45 W 62	Max. Size: Depth 7.5 m. Fuel: Fuel oil available.  Kilmore Quay, Ireland: 52.11 N. 6.35 W
Key West, Florida, U.S.A.: 24.33 N. 81.48 W	Kilondoni, Tanzania: 7.56 S. 39.50 E
Khaabarovsk, Russia: 48.31 N. 135.10 E	Kilronan, (Aran Is.), Ireland: 53.07 N. 9.07 W
Khabarovo, Russia: 69.35 N. 60.28 E	Max. Size: Depth 5.5 m. (Springs).  Kilroot, see Belfast.
Khalid, see Sharjah.	Kilrush, Ireland: 52.37 N. 9.30 W
Khalki Is., Greece: 36.15 N. 27.35 E	Max. Size: LOA 75 m. Fuel: Available.
Khamili Is., Greece: 35.52 N. 26.14 E.       25         Khamir, Iran: 26.58 N. 55.35 E.       35	Airport: Shannon, 40 km. <b>Kiltan Is., India:</b> 11.24 N. 73.00 E
Khanom, Thailand: 9.12 N. 99.54 E	Kilwa Kisiwani, Tanzania: 8.57 S. 39.33 E
Max. Size: 25,000 d.w.t., draft up to 9.76 m.	Kilwa Kivinje, Tanzania: 8.45 S. 39.25 E
Kharg Island, Iran: 29.14 N. 50.19 E	Kilwa Masoko, Tanzania: 8.55 S. 39.32 E
Max. Size: Kharg Terminal: 500,000 d.w.tonnes, depth 32 m. Khemco Terminal: Depth 39 ft. Dorood Terminal: Depth 65 ft.	Kimbe, Papua New Guinea: 5.33 S. 150.09 E
Fuel: Available at Dorood Terminal.	Airport: Hoskins, 50 km.
Khatyrka, Russia: 62.05 N. 175.15 E	Kimchaek, North Korea: 40.37 N. 129.12 E
Khemco Terminal, see Kharg Island. Kherson, Ukraine: 46.37 N. 32.37 E	Kimi, Greece: 38.38 N. 24.05 E
Max. Size: LOA 200 m., draft in Channel 7.6 m. Depth at berths	Kimolos Is., Greece: 36.46 N. 24.35 E
8.25 m. Tankers: Draft 7.5 m. Fuel: Not available.	Kin Wan, (Okinawa), Japan: 26.22 N. 127.58 E 42, 46
Khios Is., Greece: 38.22 N. 26.09 E	Max. Size: Tankers: 500,000 d.w.t., depth 102 ft.
Khiri Khan, Thailand: 11.50 N. 99.40 E.       39         Kholmsk, Russia: 47.03 N. 142.03 E.       43	Fuel: All grades. Dry Docks: None. Airport: 2 hours by car to Naha Airport.
Max. Size: Draft 6 m. LOA 105 m. Fuel: Not available.	Kinaros Is., Greece: 36.58 N. 26.20 E
Dry Docks: None.	Kincardine, Ontario, Canada: 44.10 N. 81.39 W 62
Khor al Zubair, Iraq: 30.12 N. 47.53 E	King Abdul Aziz Port, see Dammam.  King Christian IX Land, Greenland (Danmark)
Khor Dubai, see Dubai.	King Christian IX Land, Greenland (Denmark)
Khor el Mufatta, Kuwait: 28.39 N. 48.23 E	King Fahd Industrial Port, see Jubail.
Khor Fakkan, U.A.E.: 25.22 N. 56.22 E	King George !s., N.W.T., Canada: 57.20 N. 80.30 W 59
Max. Size: Draft 15 m. Fuel: Available. Airport: Sharjah and Dubai International.	King Is., Tas., Australia
Khor Khuwair, see Mina Sagr.	King Sound, W.A., Australia
<b>Khor Musa, Iran:</b> 30.27 N. 49.19 E	King's Lynn, U.K.: 52.45 N. 0.24 E
Khor Musa Lightship, Iran: 30.00 N. 49.04 E	Max. Size: LOA 96 m., beam 13.8 m., draft 5.5 m. on highest
Khor-al-Amaya, Iraq: 29.47 N. 48.49 E	Spring tides. Fuel: Light-grade fuel oil, gas oil, petrol and paraffin. Airport: Heathrow, 100 miles. Norwich, 45 miles.
draft 69 ft.	Kingisepp, see Roomassaare.
Khorly, see Port Khorly.	Kings Bay, (Spitsbergen), Norway
Khorramshahr, Iran: 30.26 N. 48.10 E	Kings Bay, Georgia, U.S.A.: 30.49 N. 81.31 W
Khulna, see Mongla.	Kingscote, S.A., Australia: 35.39 S. 137.38 E
Kiabo Marine Terminal, Angola: 7.20 S. 12.35 E	Max. Size: LOA 229 m., depth 10 m. – 15.5 m.
Max. Size: 150,000 d.w.t., depth 250 ft.	Also see Medway Ports.
Kiame, Angola: 7.20 S. 12.23 E	Kingston, S.A., Australia: 36.50 S. 139.52 E
Kichiga, Russia: 59.50 N. 163.08 E	Max. Size: Max. depth alongside 17 ft. – 25 ft. Fuel: Bunker "C"
Kiel, Germany: 54.19 N. 10.10 E	and diesel. Dry Docks: Will take ships of LOA 210 ft.,
Max. Size: For Nordhafen and ships passing Canal, 235 m. LOA,	beam 44 ft., depth on sill 13 ft.
32.5 m. beam, 7.0 m. draft; (FW). Max. LOA in Kiel Port 245 m. Depth in Harbour: Scheerhafen 10.0 m. Fuel: All grades.	Kingston, Jamaica: 17.59 N. 76.50 W
Dry Docks: Floating Dock: No. 2, 22,500 tons. Dry Dock: No. 8A,	Max. Size: Max. draft into Port Royal 40 ft.
1,395 ft. long, 292 ft. wide.	Main ship channel: Max. draft 36 ft. 6 in.
Airport: Kiel. Hamburg approx. 90 km.  Kiel Bay, Germany	Newport West: Max. draft 32 ft. 6 in. Esso Terminals: Max. draft 34 ft. 6 in.
Kiel Canal, Germany: 54.19 N. 10.10 E 8, 10, 11, 12, 14	Newport East: Max. draft 27 ft. 6 in. Fuel: All grades.
Also see Kiel.	Dry Docks: Available. Airport: 10 miles.
Kieta, Papua New Guinea: 6.13 S. 155.38 E	Kingston, (Norfolk Island), Norfolk Is. (Australia): 29.00 S. 168.00 E
Airport: Aropa Airport, 19 km. (international).	Kingston, New York, U.S.A.: 41.54 N. 73.58 W 63

Kingstown, Ireland, see Dun Laoghaire.	Kodgubi is., see Tobi.
Kingstown, St. Vincent: 13.09 N. 61.14 W 69, 71, 72	Kodiak, Alaska, U.S.A.: 57.47 N. 152.24 W
Max. Size: LOA 550 ft., draft 30 ft. Fuel: Available.  Airport: 2 miles.	Max. Size: Depth 38 ft. (MLLW). Fuel: Light fuels only.  Dry Docks: None. Airport: Local, 5 miles.
Kingsville, Ontario, Canada: 42.02 N. 82.44 W 62 Max. Size: Depth 4.6 m. – 5.5 m.	Koge, Denmark: 55.27 N. 12.12 E
Kinlochbervie, U.K.: 58.26 N. 5.06 W	Fuel: Available. Airport: Copenhagen, about 40 km.
Kinsale, Ireland: 51.42 N. 8.31 W	Kogo, see Puerto Iradier. Kogushi, Japan: 34.08 N. 130.50 E
Airport: Cork, 19 km.	Kohani, see Mkoani.
Kinshasa, Congo (D.R. of): 4.22 S. 15.15 E	Koja, see Botea. Koje Is., South Korea
Kinuura, Japan: 34.50 N. 136.56 E	Koiiro, Japan: 32.25 N. 130.24 E
Max. Size: Depth alongside 12.0 m. Bulk: Draft 11.4 m. – 11.8 m. Chemicals; Draft 10.5 m. Fuel: All grades of bonded bunkers	Kokkola, Finland: 63.50 N. 23.08 E
are stocked in Tokyo Bay. Airport: None.	Airport: Kokkola, 19 km.
Kiparissia, Greece: 37.16 N. 21.40 E	Koko, Nigeria: 6.01 N. 5.29 E
Kira Kira, (San Cristobal Is.), Solomon Islands:	6.4 m. (10 m. planned). Draft at berth 7.32 m. Fuel: By barge.
10.27 S. 161.54 E	Kokonau, Indonesia: 4.43 S. 136.26 E
Kirillovka, Ukraine: 46.25 N. 35.00 E	Kokura, Japan: 33.54 N. 130.53 E
Kiriwina Is., see Trobriand Is Kirkcaldy, U.K.: 56.07 N. 3.09 W	Max. Size: Draft 11.0 m. Tankers: Draft 6.5 m. Fuel: All grades of bonded bunkers. Dry Docks: Max. size: LOA 160 m.,
Kirkcudbright, U.K.: 54.50 N. 4.03 W	beam 22.5 m., draft 5.5 m. <i>Airport:</i> Fukuoka or Kitakyushu. <b>Kola, Russia:</b> 68.52 N. 33.01 E
Max. Size: Oil carriers: 20,000 d.w.t., draft 33 ft. Iron ore	Kola Inlet, Russia
carriers: 120,000 d.w.t., sailing draft 51 ft. under optimal conditions. <i>Fuel:</i> Heavy fuel, 7 days notice.	Kolachel, India: 8.10 N. 77.15 E
Dry Docks: Floating dock, capacity 8,500 tons. Airport: 16 km.	Kolby Kas, Denmark: 55.49 N. 10.31 E
Kirkwall, U.K.: 58.59 N. 2.58 W	Kolding, Denmark: 55.29 N. 9.30 E
Dry Docks: None. Airport: Domestic, 4 miles.	Airport: Billund Airport, 40 km.
<b>Kisarazu, Japan:</b> 35.22 N. 139.52 E	Kole, Cameroon: 4.13 N. 8.33 E
berth. Fuel: All grades of bonded bunkers are stocked in Tokyo	Kolguyev Is., Russia: 69.20 N. 48.30 E
Bay. Dry Docks: See Chiba. Airport: Narita (Toyko) is about 2 hours by car.	Koliuchin Bay, Russia       54         Kollefjord, Faroe Is. (Denmark): 62.06 N. 6.55 W.       5
Kishinev, Moldova: 47.00 N. 28.50 E	Kolo, Sweden: 56.09 N. 14.43 E
Kishiwada, see Hannan Port. Kishon, see Haifa.	Max. Size: LOA 260 m., draft 13.5 m., depth 14.0 m. Fuel: Available.
Kisiju, Tanzania: 7.20 S. 39.20 E	Also see Karlshamn.  Kolobrzeg, Poland: 54.11 N. 15.35 E
Kiska Is., Alaska, U.S.A.: 51.58 N. 177.33 E	Kolonodale, Indonesia: 1.59 S. 121.20 E
Kistrand, Norway: 70.24 N. 25.13 E.       15         Kita Is., (Daito Is.), Japan: 25.56 N. 131.18 E.       46	Kolpos Kallonis, (Lesbos), Greece: 39.05 N. 26.05 E
Kita Iwo, (Japan): 25.45 N. 141.19 E	Komandorski Islands, Russia
Kitakyushu, see Moji.  Kitee, see Saimaa Canal.	Komatsushima, see Tokushima-Komatsushima. Kompongsom, see Sihanoukville.
Kithira Is., Greece	Komsomolsk, Russia: 50.32 N. 136.59 E
Kithnos Is., (Cyclades), Greece       25         Kitimat, B.C., Canada: 53.59 N. 128.46 W.       56	Konakri, see Conakry. Konertino, see Rene.
Max. Size: LOA 680 ft. (207 m.), beam 90 ft. (27.4 m.),	Kong Karls Land, Norway
draft 36 ft. (11 m.) Fuel: Diesel. Airport: Three flights daily from Terrace (40 miles distant) to Vancouver.	Kongmoon, see Jiangmen. Kongsdal, Denmark: 56.40 N. 10.04 E
Kitsuki, Japan: 33.28 N. 131.35 E	Kongshavn, Faroe Is. (Denmark): 62.07 N. 6.44 W
Kitty Hawk, North Carolina, U.S.A.: 36.20 N. 75.50 W	Kongsmoen, Norway: 67.54 N. 12.25 E
Also see Red Dog. <b>Kivik, Sweden:</b> 55.40 N. 14.15 E	Koolan Island, see Yampi Sound. Koper, Slovenia: 45.31 N. 13.44 E
<b>Kjerringoy, Norway:</b> 67.31 N. 14.46 E	Max. Size: General: Draft 6 m. – 11 m. Containers: Draft 11.2 m.
Kjollefjord, Norway: 70.58 N. 27.20 E.       15         Kjopsvik, Norway: 68.06 N. 16.21 E.       15	Bulk: Draft 17.2 m. Tankers: Draft 10.9 m. Fuel: Available from Trieste. Dry Docks: In Izola up to 20,000 d.w.t.
<b>Klagshamn, Sweden:</b> 55.31 N. 12.54 E	Airport: Nearest at Ronchi (Italy), 80 km. Portoroz, 20 km.
Klaipeda, Lithuania: 55.43 N. 21.07 E	<b>Kopervik, Norway:</b> 59.17 N. 5.19 E
Fuel: By barge. Dry Docks: 3 floating docks, lifting capacity	Dry Docks: See Skudenshavn, Haugesund and Stavanger.
up to 27,000 tons. <i>Airport:</i> At Palanga, 25 km. <b>Klakksvik, Faroe Is. (Denmark):</b> 62.14 N. 6.35 W <b>5, 15</b>	Airport: Haugesund and Karmoy.  Koping, Sweden: 59.30 N. 16.01 E
Max. Size: Up to 560 ft. LOA, draft 25 ft. Fuel: Diesel.  Airport: Nearest airport on Vagoy, about 6 hours travelling.	Max. Size: Draft 7.0 m. via Sodertalje, 5.65 m. via Stockholm. Fuel: Available.
Klang, see Port Klang.	Kopli, see Tallinn.
Klang Baram, see Miri. Klang Niah, see Miri.	Kopmanholmen, Sweden: 63.10 N. 18.37 E
Klang Suai, see Miri.	Korea Bay
Klemtu, B.C., Canada: 52.36 N. 128.31 W	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
Klintehamn, Sweden: 57.23 N. 18.11 E	(NORTH KOREA)
Max. Size: Depth 5.0 m. Fuel: Available.  Knebel, Denmark: 56.13 N. 10.30 E	KOREA, REPUBLIC OF (SOUTH KOREA)
Knysna, South Africa: 34.02 S. 23.03 E	Korido, Indonesia: 0.50 S. 135.35 E
Ko Si Chang, Thailand: 13.08 N. 100.50 E	Korim, Indonesia: 0.55 S. 136.04 E.       46         Korisia, (Keos Is.), Greece: 37.39 N. 24.20 E.       25
Koartac, Quebec, Canada: 61.00 N. 69.39 W	Korkula, Croatia: 42.58 N. 17.09 E
Kobe, Japan: 34.40 N. 135.12 E	Koroni, Greece: 36.48 N. 21.57 E
Container: Depth 15.0 m. Tankers: 70,000 d.w.t., LOA 250 m., draft 12.73 m. Fuel: All grades supplied by barge.	Korpo, Finland: 60.15 N. 21.45 E.       11         Korsakov, Russia: 46.37 N. 142.45 E.       43
Dry Docks: Largest: Length 290 m., width 41.2 m., depth 13.0 m.	Max. Size: Depth 5 m. – 8.5 m.
Capacity 150,000 d.w.t. Airport: Osaka.  Kobenhavn, see Copenhagen.	Korsnes, Norway:       68.15 N. 16.05 E.       15         Korsor, Denmark:       55.20 N. 11.08 E.       11, 12
Koblenz, Germany: 50.21 N. 7.36 E	Max. Size: LOA 225 m., draft 7.5 m. Fuel: By road tanker.
Kochi, Japan: 33.31 N. 133.34 E	Dry Docks: Slipway 600 tons. Airport: Nearest Copenhagen, 40 miles.
Kobe, etc. Airport: Kochi, 30 km.	Kos, (Kos Is.), Greece: 36.54 N. 27.16 E

Koshiki Is., Japan       45         Kosichang, see Ko Si Chang.       45         Kosong, North Korea: 39.00 N. 127.50 E.       42, 43         Kosseir, see Quseir.       42, 43	Kuala Kapuas, Indonesia: 3.00 S. 114.23 E
Kosulanniemi, see Saimaa Canal. Kota Bahru, Malaya, Malaysia: 6.08 N. 102.15 E	Kuala Suai, see Suai. Kuala Tanjung, Indonesia: 3.22 N. 99.28 E 37, 38, 39, 40
Kota Baru, Indonesia: 3.14 S. 116.13 E	Max. Size: Depth 9 m. Fuel: Not available.         Kuala Terengganu, Malaysia: 5.21 N. 103.08 E.       38, 39, 40         Kualalangsa, Indonesia: 4.31 N. 98.00 E.       38, 40         Kuandang, Indonesia: 0.51 N. 122.55 E.       46         Kuang Chou, see Guangzhou.
Sandakan. Airport: 4 km. – 10 km.  Kotadabok, see Dabo.  Kotka, Finland: 60.28 N. 26.57 E	Kuantan, Malaya, Malaysia: 3.58 N. 103.26 E
draft 7.8 m./12,000 tons. <i>Airport</i> : Helsinki-Vantaa, 140 km. <b>Kotlik, Alaska, U.S.A.</b> : 63.02 N. 163.35 W	Kubikenborg, Sweden: 62.23 N. 17.22 E
Max. Size: Draft 13 m. Fuel: By road tanker.  Airport: Tivat, 5 km.	Kuching, Sarawak, Malaysia: 1.34 N. 110.21 E
Kotzebue, Alaska, U.S.A.: 66.54 N. 162.36 W.       54         Kotzebue Sound, Alaska, U.S.A.       54         Kouaoua, New Caledonia (France): 21.24 S. 165.50 E.       51         Max. Size: LOA 150 m., draft 8.5 m.       Also see Noumea.	Pending Point: LOA 110 m., draft 6.4 m. Pelabuhan Datuk Sim Kheng Hong (Pending): LOA 175 m., draft 7.62 m. Sejingkat Terminal: LOA 115 m., draft 5.0 m. Fuel: High-speed diesel fuel oil. Airport: 10 km from Pending Terminal.
Kouilou, Congo (Rep. of): 4.28 S. 11.39 E.       28         Kourou, Guyane (France): 5.09 N. 52.40 W.       76         Also see Degrad-des-Cannes.       76         Koutalas, (Serifos Is.), Greece: 37.08 N. 24.27 E.       25	Kuchinotsu, Japan: 32.36 N. 130.11 E
Kovda, Russia: 66.41 N. 32.52 E.       16         Koverhar, Finland: 59.52 N. 23.13 E.       11	243.8 m., breadth 44.8 m., draft 6.4 m., capacity 90,000 d.w.t.  Airport: Ube and Hiroshima.
Max. Size: Draft 30 ft., LOA 200 m., beam 30 m.  Kowloon, see Hong Kong.	Kudat, Sabah, Malaysia: 6.53 N. 117.51 E
<b>Kozlu</b> , see Zonguldak. <b>Kozu Is., Japan:</b> 34.14 N. 139.14 E	Kumai, Indonesia: 2.45 S. 111.43 E.       38         Kume Is., Japan: 26.24 N. 126.45 E.       42, 46
Kpeme, Togo: 6.12 N. 1.30 E	Kumkale, Turkey: 40.03 N. 26.15 E.       25, 26         Kumlinge, Finland: 60.15 N. 20.45 E.       11         Kumnyong, (Quelpart Is.), South Korea: 33.30 N. 126.45 E.       42
Airport: Lome.         Krabi, Thailand: 8.04 N. 98.44 E	Kumport, see Ambarli. Kumpusalmi, see Saimaa Canal.
Max. Size: Depth 13 m. – 14 m. Fuel: Not available.  Airport: Phuket.	Kumta, India: 14.26 N. 74.24 E
Kragenaes, Denmark: 54.55 N. 11.22 E.       12         Kragero, Norway: 58.52 N. 9.25 E.       11, 12	8.06 S. 144.34 E
Max. Size: Draft 30 ft. Fuel: May be available.	Kunak, Sabah, Malaysia: 4.41 N. 118.15 E
Krakow, Poland: 5.03 N. 19.55 E	Kunashir Is., (Kurile Is.), Russia       43         Kunda, Estonia: 59.31 N. 26.33 E       11         Kunda Condon Con
Max. Size: LOA 1,050 ft. Depth alongside 40 ft. Salina: 70,000 d.w.t., depth 45 ft. Fuel: Gas oil.	Kundapura, see Coondapur. Kungsbacka, Sweden: 57.29 N. 12.05 E
Airport: Flights from Bonaire to Curacao.  Kraljevica, see Krikvenica.	Kungsor, Sweden: 59.26 N. 16.06 E
Kramfors, Sweden:       62.55 N. 17.45 E.       15         Krasino, Russia:       70.50 N. 54.55 E.       16	Max. Size: Draft 18 ft. to 27 ft., depending on height of tide.  Kuntaur, Gambia: 13.40 N. 14.52 W
Krasnogorsk, Russia: 48.05 N. 141.25 E. 43 Krefeld, Germany: 51.20 N. 6.34 E. 7, 8	Max. Size: Loaded draft 17 ft. 6 in.  Kuop Is., see Truk Is
Max. Size: Depth 4 m. Fuel: Available.  Airport: Dusseldorf, 26 km.	Kuopio, Finland: 62.52 N. 27.31 E
Kribi, Cameroon: 2.56 N. 9.54 E	Kupang, Indonesia: 10.10 S. 123.35 E
Krikvenica, Croatia: 45.15 N. 14.35 E	Kure, Japan: 34.14 N. 132.32 E
Krionerion, Greece: 38.21 N. 21.36 E.       25         Krishnapatnam, India: 14.17 N. 80.06 E.       37         Kristiansand S., Norway: 58.09 N. 8.00 E.       10, 11, 12	Fuel: Most grades of domestic oil are available.  Dry Docks: Repair dock: 69,000 g.r.t. Building dock: 251,000 g.r.t. Airport: Hiroshima, 35 km.
Max. Size: Depths alongside up to 39 ft. (MLW). Fuel: All grades. Dry Docks: Largest: Length 689 ft.,	Kuressaare, see Roomassaare. Kurgan, Russia: 64.45 N. 173.00 E
width 100 ft., entrance width 95.9 ft., depth 25 ft., for vessels up to 13,000 d.w.t. <i>Airport</i> : 17 km. from harbour.	Kuria Muria Is, Oman: 17.30 N. 56.00 E
Kristiansund N., Norway: 63.07 N. 7.45 E	Kuril Strait, Russia
Airport: Connects with Oslo and Bergen.	Kurilsk, Russia: 45.15 N. 147.50 E
Kristinehamn, Sweden: 59.19 N. 14.07 E	Kurkurah, Libya: 31.30 N. 20.00 E
draft 5.3 m. Fuel: By road tanker. Airport: Karlstad, 45 km. Kristinestad, Finland: 62.16 N. 21.23 E	Kusadasi, Turkey: 37.52 N. 27.16 E.       25, 26         Kusaie Is., (Caroline Is.), Micronesia: 5.20 N. 162.58 E.       49         Kusanartoq, Greenland (Denmark): 61.45 N. 42.15 W.       17
Tankers: Depth 33 ft. Coal harbour: Depth 12.0 m.  Fuel: Available by tank cars. Airport: Nearest airports in Vaasa and Pori, 100 km.	Kushai, China: 39.50 N. 123.32 E.       42         Kushikino, Japan: 31.42 N. 130.16 E.       45         Kushiro, Japan: 42.58 N. 144.21 E.       43
Krk, Croatia: 45.05 N. 14.38 E	Max. Size: 40,000 d.w.t., depth 12 m. Fuel: Domestic oil available. Bonded oil from Hakodate, etc.
Kronstadt, Russia: 60.00 N. 29.45 E. 10, 11 Krueng Geukeuh, see Lhokseumawe.	Dry Docks: See Hakodate. Airport: 40 minutes by road.  Kushunnai, see Ilinskiy.
Krueng Raya, Indonesia: 5.35 N. 95.31 E	Kushokwim Bay, see Kwigillingok. Kutdlek, Greenland (Denmark): 62.30 N. 42.12 W
Krui, Indonesia: 5.11 S. 103.56 E	Kuto, see Isle of Pines.
Kuala Belait, Brunei: 4.38 N. 114.11 E	Kutubui, see Chittagong. Kutubui, see Kumul Marine Terminal.
Also see Seria. <b>Kuala Beukah, Indonesia:</b> 4.53 N. 97.57 E	KUWAIT       31, 35         Kuwait Harbour, see Shuwaikh.       Kuzkin Is., Russia: 72.50 N. 78.45 E.       16
Fuel: Not available.	Kuzomen, Russia: 66.20 N. 36.50 E

Kvalsund, Norway: 70.30 N. 24.00 E	
Kvinesdal, Norway: 58.17 N. 6.58 E	1
Kwa Iboe, see Qua Iboe. Kwai Chung, Hong Kong (SAR), China: 22.21 N. 114.08 E 48	L .
Kwajalein, Marshall Is.: 8.43 N. 167.44 E	L'Aberwrach, France: 48.36 N. 4.33 W
Kwangchow, see Guangzhou. Kwangyang, South Korea: 34.54 N. 127.45 E	L'Anse, Michigan, U.S.A.: 46.45 N. 88.28 W
Max. Size: 250,000 d.w.t., depth 20.0 m.	31.30 S. 178.36 W
Also see Yosu.  Kwatisore, Indonesia: 3.10 S. 134.59 E	L.O.O.P. Terminal, Louisiana, U.S.A.: 28.53 N. 90.01 W 55, 66, 67
Kwethluk, Alaska, U.S.A.: 60.30 N. 161.10 W	Max. Size: Draft 96.3 ft. Fuel: Can be arranged privately.  Airport: New Orleans, 90 miles.
Kwiguk, Alaska, U.S.A.: 62.44 N. 164.30 W.       54         Kwinana, W.A., Australia: 32.15 S. 115.47 E.       50	La Albufera, Spain: 39.20 N. 0.16 W.       22         La Calle, Algeria: 36.55 N. 8.27 E.       24
Max. Size: Tankers: LOA 229 m., depth 14.7 m. (LWOST).	La Callera, see Mazarron. La Ceiba, Honduras: 15.47 N. 86.47 W. 69
Alumina: LOA 200 m., draft 11.0 m. Caustic: LOA 200 m., draft 11.2 m. Fuel: Available.	Max. Size: LOA 600 ft., draft 23 ft. Airport: Connects with
Also see Fremantle.  Kyaikkami, Myanmar: 16.02 N. 97.55 E	New York and Miami. <b>La Ceiba, Venezuela:</b> 9.28 N. 71.04 W
Kýaukpyu, Mýanmar: 19.26 N. 93.34 E.       37         Kyle of Lochalsh, U.K.: 57.17 N. 5.44 W.       5	Max. Size: Approach channel dredged to 9 m. LOA 120 m.  Airport: Maracaibo.
Kyleakin, see Kyle of Lochalsh.	La Chimba Cove, see Antofagasta. La Chiva, see Antilla.
<b>Kýmassi, Greece:</b> 38.49 N. 23.32 E	La Ciotat, France: 43.10 N. 5.36 E
<b>Kyndby, Denmark:</b> 55.49 N. 11.53 E	Max. Size: Largest vessel: LOA 380 m., beam 60 m., draft 7.5 m. Fuel: Available. Airport: Marseille, 55 km.
Coal Berth: Depth 23 ft. Fuel: Available by trucks or barge from Copenhagen. Airport: 40 miles to Copenhagen.	La Coruna, see Corunna. La Cruz, see Puerto La Cruz.
Kyomipo, North Korea: 38.44 N. 125.38 E	La Esperanza, Cuba: 22.50 N. 83.45 W.       69, 70         La Estacada, Venezuela: 10.42 N. 71.32 W.       69, 74
Kyrenia, Cyprus:       35.20 N. 33.19 E	Terminal not in use. Buoys have been removed.
Airport: Ercan, 25 miles.         Kyushu Is., Japan       43, 44, 45	<b>La Flotte</b> , see St. Martin. <b>La Goulette, Tunisia:</b> 36.49 N. 10.18 E
	Max. Size: Draft 29 ft., LOA 220 m. Rades: LOA 190 m., draft 9 m. Tankers: Up to 27 ft. 6 in. draft.
NOTES, ADDITIONS, CORRECTIONS	Fuel: By road tanker. Dry Docks: Menzel Bourguiba: 253 m long, 41 m. wide, 10.5 m. depth. Airport: Tunis –
Please also advise Shipping Guides Ltd. 75 Bell Street, Reigate, RH2 7AN, United Kingdom	Carthage, 15 km. from La Goulette and 5 km. from Tunis.
Tel: +44 1737 242255 Fax: +44 1737 222449	La Guaira, Venezuela: 10.36 N. 66.56 W 69, 72, 75  Max. Size: Depths to 10.95 m. Dry Docks: See Puerto
Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk	Cabello. Airport: 10 km. <b>La Gunillas, Venezuela:</b> 10.08 N. 71.17 W
	La Have, N.S., Canada: 44.17 N. 64.20 W
	La Libertad, Ecuador: 2.12 S. 80.55 W
	beam 84 ft., loaded draft 34 ft. 6 in. Fuel: Available with 72 hours' prior notice. Airport: Guayaquil, 130 km.
	La Libertad, El Salvador: 13.29 N. 89.19 W 69 Port closed.
	La Linea, Spain: 36.15 N. 5.23 W
	La Maddalena, (Sardinia), !taly: 41.13 N. 9.25 E 21, 24
	<b>La Mede, France:</b> 43.24 N. 5.07 E
	Also see Port de Bouc. <b>La Mondah, Gabon:</b> 0.34 N. 9.32 E
	La Moule, (Grand Terre), Guadeloupe (France): 16.20 N. 61.21 W
	<b>La Nouvelle, France:</b> 43.01 N. 3.04 E
	Tanker sea line: LOA 200 m. Draft 12 m. Fuel: Available.
	Airport: Marseille International. <b>La Pallice, France:</b> 46.10 N. 1.14 W
	Max. Size: Oil Pier: 130,000 d.w.t., LOA 280 m., draft 16 m. Cargo vessels: Depth 12 m. Fuel: By road tanker.
	<i>Dry Docks</i> : Largest: 170 m. x 21.8 m. <b>La Palma, Panama:</b> 8.13 N. 78.00 W 69
	La Paloma, Uruguay: 34.37 S. 54.09 W
	<b>La Pampilla, Peru:</b> 11.55 S. 77.09 W
	La Paz, Mexico: 24.12 N. 110.20 W.       57         La Perouse Strait, Japan/Russia       43
	<b>La Plata, Argentina:</b> 34.54 S. 57.55 W
	Fuel: Available. Dry Docks: 170 m. x 26.0 m., capacity 12,000 tons.
	La Pointe, Wisconsin, U.S.A.: 46.47 N. 90.47 W 62
	La Push, Washington, U.S.A.: 47.54 N. 124.38 W
	Max. Size: Tidal harbour: LOA 560 ft., draft 29 ft. Also see La Pallice.
	La Romana, Dominican Republic: 18.27 N. 69.01 W 69, 70 Max. Size: LOA: 600 ft., draft 28 ft. (Sailing) and 26 ft.
	(Arriving). Fuel: Limited quantities by road.
	Airport: Santo Domingo, 45 miles. <b>La Salina, Venezuela:</b> 10.22 N. 71.28 W
	Max. Size: 112,000 d.w.t. LOA 900 ft., draft 39 ft. Fuel: Bunker "C", marine diesel and intermediate.
	La Salinetas, (Grand Canary), Canary Is. (Spain): 27.58 N. 15.22 W
	Max. Size: LOA 150 m., draft 8.5 m. Fuel: Not available. See Las Palmas. Airport: 5 km.
	La Seyne, see Toulon.

La Skhirra, Tunisia: 34.18 N. 10.09 E	Lake Malar
Max. Size: LOA 300 m. Draft 47 ft. 6 in. or 50 ft. (HW).	Lake Manzala, Egypt
Acid: 15,000 d.w.t., draft 9.0 m. Fuel: Not available.  Airport: Tunis, 350 km. Sfax, 80 km.	Lake Maracaibo, Venezuela
La Spezia, Italy: 44.01 N. 9.51 E 9, 21, 23, 24	Lake Melville, Newfoundland, Canada
Max. Size: Draft: 33 ft. for Commercial Port and grain silos, and 30 ft. 4 in. For Coal berth. Containers: Depth 13 m. – 14 m.	Lake Michigan, U.S.A
Tankers: Draft 42 ft. Fuel: Available.	Lake Ontario, Canada/U.S.A
Dry Docks: Floating dock 110,000 d.w.t. Airport: Pisa, 75 km.	Lake Pontchartrain, (Mississippi Delta), U.S.A 67
La Treja, see Montevideo. La Tremblade, France: 45.46 N. 1.08 W	Lake St. Clair, U.S.A./Canada
La Trinite, Martinique (France): 14.45 N. 60.58 W	Lake St. Louis, St. Lawrence Seaway 61
La Union, El Salvador: 13.20 N. 87.50 W	Lake Salvador, (Mississippi Delta), U.S.A
Fuel: Bunkers and diesel at berths.	Lake Tanganyika, Tanzania/Congo, D.R. of
Airport: El Salvador, 102 miles. <b>La Urbana, Venezuela:</b> 7.10 N. 66.55 W	Lake Tiberias, Israel
La Urbana, Venezueia: 7.10 N. 66.55 W	Lake Timsah, Suez Canal, Egypt
Laajasalo Harbour, see Helsinki.	Lake Vattern, Sweden
Laayoune, Morocco: 27.04 N. 13.28 W	Lake Victoria, Uganda/Tanzania/Kenya
LWS at general cargo berth. Airport: Aaiun, 30 km.	Lakehead Harbour, see Thunder Bay.
<b>Labasa, Fiji:</b> 16.26 S. 179.22 E	Lakeport, Michigan, U.S.A.: 43.05 N. 82.35 W
Airport: Suva.	Lakewood, Ohio, U.S.A.: 41.30 N. 81.50 W
Laboe, Germany: 54.25 N. 10.13 E	Lakhpat, India: 23.45 N. 68.45 E
Labrador, Newfoundland, Canada	Lakki, Greece: 37.07 N. 26.51 E
Labuan, Sabah, Malaysia: 5.17 N. 115.15 E	Lakshadweep Is., see Laccadive Is
Max. Size: Depth 28 ft. 6 in. at Liberty Wharf, 31 ft. at Shell Wharf. Fuel: Bulk furnace oil and high speed diesel usually	Lalang Marine Terminal, Indonesia: 1.11 N. 102.13 E 38, 39, 40  Max. Size: 140,000 d.w.t., draft 55 ft.
available.	Lamaline, Newfoundland, Canada: 46.51 N. 55.48 W
Labuan Terminal, Sabah, Malaysia: 5.16 N. 115.07 E 38, 39	Lamao, see Bataan.
Max. Size: 350,000 s.d.w.t., draft 62 ft. (67 ft. over tide occasionally).	Lambasa, see Labasa. Lamberts Bay, South Africa: 32.05 S. 18.18 E
<b>Labuanbajo, Indonesia:</b> 8.33 S. 119.55 E	Lameque, Ontario, Canada: 47.47 N. 64.40 W 60
<b>Labuantring Bay, Indonesia:</b> 8.44 S. 116.04 E	Lamlash, U.K.: 55.32 N. 5.08 W
Anchorage (Ampenan): No restrictions.	Lamobuang, (Peleng Is.), Indonesia: 1.19 S. 123.20 E 46
Fuel: Limited availability. Airport: Services to Bali and Java.  Labuha, Indonesia: 0.38 S. 127.28 E	Lamoliaur Ulu Is., see Ngulu Is Lamotrek, (Caroline Is.), Micronesia: 7.28 N. 146.22 E 46
Labuhanbilik, Indonesia: 2.31 N. 100.10 E	Lampione, Italy: 35.30 N. 12.30 E
Labutta, Myanmar: 16.05 N. 94.30 E	Lampung, see Panjang.
Labytnangi, Russia: 66.38 N. 66.20 E.       16         Laccadive Is., India       37	Lamu, Kenya: 2.15 S. 40.54 E
<b>Lachine, Quebec, Canada:</b> 45.28 N. 73.39 W 61	Lan Yu Is., Taiwan: 22.03 N. 121.33 E
Lackine Section, see St. Lawrence Seaway.  Lackawanna, New York, U.S.A.: 42.50 N. 78.52 W	Lancaster, Ontario, Canada: 75.09 N. 74.30 W
Lacustre, see La Salina.	Landana, see Cabinda.
Ladario, see Corumba. Ladner, B.C., Canada: 49.05 N. 123.05 W	Landernau, France: 48.27 N. 4.15 W
Ladysmith, B.C., Canada: 48.59 N. 123.47 W	Landskrona, Sweden: 55.52 N. 12.48 E
<b>Lae</b> , <b>Papua New Guinea</b> : 6.44 S. 146.59 E	Max. Size: Draft 10 m., LOA 190 m. Fuel: Small quantities
Max. Size: Depth 11.00 m. at LAT. Tankers: 40,000 d.w.t., depth 14 m. Fuel: Diesel and fuel oil. Airport: 40 km.	of fuel oil can be obtained. <i>Dry Docks:</i> 25,000 d.w.t. <i>Airport:</i> Sturup, 60 km. Angelholm, 50 km. Kastrup
Laem Chabang, Thailand: 13.05 N. 100.53 E	(Copenhagen), 35 km.
Max. Size: Bulk Terminal: 70,000 d.w.t., depth 15.0 m. Container Terminal: 33,000 d.w.t., depth 15 m.	Landwehr, see Flemhude.  Langeland Belt, Denmark
Multi-Purpose Terminal: 25,000 d.w.t., depth 15 m.	Langeland Is., Denmark
Fuel: Available. Dry Docks: Capacity 40,000 tons, length 283 m., width 47 m.	Langemak Bay, see Finschhaven. Langesand, see Kollefjord.
Airport: U-Tapao, 50 km. Bangkok, 150 km.	Langkawi, Malaya, Malaysia: 6.26 N. 99.46 E
Laeso Is., Denmark	Max. Size: Draft 9.0 m.
<b>Lagarterito, Panama:</b> 9.05 N. 79.55 W	Langoya, (Lofoten Is.), Norway: 68.45 N. 15.00 E
Lagos, Greece: 41.00 N. 25.08 E	Max. Size: Depth 8.3 m. at quay. LOA 170 m. Fuel: Available.
Lagos, Nigeria: 6.27 N. 3.24 E	Airport: Nearest Stockholm. Also see Soderhamn.
has draft 18 ft. Airport: International, 14.4 km.	Langshan, see Nantong.
<b>Lagos, Portugal:</b> 37.06 N. 8.40 W	Lannion, France: 48.44 N. 3.28 W
Laguna, Brazil: 28.30 S. 48.46 W	Max. Size: LOA 210 m., draft 10.2 m. Fuel: Not available.
Max. Size: Depth 5 m. Fuel: Diesel. Airport: Nearest,	Lantau Is., see Hong Kong.
Florianopolis, 130 km. <b>Laguna Beach, California, U.S.A.:</b> 33.32 N. 117.45 W	Lanzarote Is., Canary Is. (Spain)
Lahad Datu, Sabah, Malaysia: 5.02 N. 118.20 E	Laoang, (Samar Is.), Philippines: 12.30 N. 125.10 E 46, 47
Max. Size: 25,000 d.w.t, depth 9.3 m. <b>Lahinch, Ireland:</b> 52.58 N. 9.21 W	LAOS
Lajes, (Flores Is.), Azores (Portugal): 39.23 N. 31.11 W 20	Lappeenranta, Finland: 61.05 N. 28.09 E
<b>Lake Charles, Louisiana, U.S.A.</b> : 30.13 N. 93.15 W <b>55, 66</b> <i>Max. Size:</i> LOA 1,000 ft., draft 40 ft.	Also see Saimaa Canal.  Lappohja, Finland: 59.55 N. 23.18 E
Tankers: Depth 28 ft. – 40 ft. Fuel: Bunker "C" and diesel.	Larache, Morocco: 35.12 N. 6.09 W
Dry Docks: None. Airport: 7 miles.	Larak Is., Iran: 26.53 N. 56.21 E
<b>Lake Harbour, N.W.T., Canada:</b> 62.49 N. 69.50 W	Largs, U.K.: 55.48 N. 4.52 W
Lakes:	Larimna, Greece: 38.34 N. 23.16 E
Lake Berryessa, U.S.A	Larivot, see Le Larivot.  Lark Harbour, Newfoundland, Canada: 49.06 N. 58.20 W 60
Lake Champlain, U.S.A	Larnaca, Cyprus: 34.55 N. 33.39 E
Lake Erie, Canada/U.S.A	Max. Size: LOA 272 m., draft 11.4 m. Tankers: LOA 730 ft., draft 41 ft. Fuel: Available. Airport: 3 miles (International).
Lake Iliamna, Alaska, U.S.A	Larne, U.K.: 54.51 N. 5.48 W
Lake Inari, Finland	Max. Size: LOA 175 m., beam 30 m., depth 7.5 m. Tankers: LOA 260 ft., channel depth 9.1 m. (MLWS), berth
Lake Madden, Panama	depth 10.5 m. Fuel: By road tanker. Airport: Belfast, 20 miles.

Larsen Bay, Alaska, U.S.A.: 57.32 N. 153.59 W	Leamington, Ontario, Canada: 42.02 N. 82.36 W 62
Larvik, Norway: 59.03 N. 10.02 E	Learmonth, W.A., Australia: 22.12 S. 114.06 E 50, 51
Max. Size: LOA 644 ft. 8 in., beam 83 ft. 3 in., draft 32 ft. 6 in.	LEBANON
Fuel: Fuel oil, gas oil and diesel. Airport: Sandefjord, 25 km. Oslo, 130 km.	Lebu, Chile: 37.38 S. 73.41 W
Las Cascadas, Panama: 9.05 N. 79.41 W	Leer, Germany: 53.14 N. 7.27 E
Las Mareas, Puerto Rico (U.S.A.): 17.55 N. 66.10 W	Leeward Islands, Caribbean Sea
Max. Size: Draft 37 ft. Fuel: Not available.	Lefkandion, Greece: 38.24 N. 23.41 E
Dry Docks: See San Juan.	Legazpi, (Luzon Is.), Philippines: 13.10 N. 123.45 E
Las Minas, see Bahia Las Minas.	Max. Size: LOA 120 m.; draft 25 ft. Tankers: LOA 230 m.,
Las Minas Bay, Panama	draft 35 ft. Fuel: All grades. Airport: 5 km.
Las Palmas, (Grand Canary), Canary Is. (Spain): 28.05 N. 15.27 W	Leghorn, see Livorno.
28.05 N. 15.27 W	Lei Zhou, China: 20.50 N. 110.12 E
Max. Size: Depth 10 m 16 m. Tankers: Draft 66 ft. Largest	Leiden, Netherlands: 52.09 N. 4.29 E
vessel 550,000 d.w.t. Fuel: Fuel oil, gas oil and diesel.	Leirvik, see Lervik.
Dry Docks: Vessels up to 212 m. LOA, 30 m. beam and	Leith, U.K.: 55.59 N. 3.10 W
30,000 d.w.t. Airport: International, 25 km.  Las Piedras, Venezuela: 11.30 N. 70.10 W	Max. Size: Entrance lock: 259 m. x 31.6 m. wide x depth on sill
Las Piedras, Venezuera. 11.30 N. 70.10 W	12.2 m. (Max. LOA 210 m.). Imperial Dock: Draft 9.15 m.
Las Salinetas, see Las Palmas.	Western Harbour: Draft 9.75 m. Tankers: Draft 9.15 m.
Las Tres Marias Is., Mexico: 21.20 N. 106.40 E	Fuel: All grades. Dry Docks: Length 167.6 m., width of entrance 21.3 m., depth over blocks 7.7 m.
Lastovo, Croatia: 42.46 N. 16.54 E	Airport: Edinburgh, 9 miles.
Latchford, see Warrington.	Leith Harbour, Falkland Is. (U.K.): 53.44 S. 36.48 W
Latchi, Cyprus: 35.03 N. 32.27 E	Leixoes, Portugal: 41.11 N. 8.43 W
Max. Size: No restrictions, loading by barge.	Max. Size: Draft 31 ft. Tankers: Draft 36 ft. – 44.5 ft.,
Fuel: Not available. Airport: Larnaca, 112 km. or	120,000 d.w.t. Fuel: Available. Airport: 7 km., connects
Paphos, 50 km.	with Lisbon.
Latouche, Alaska, U.S.A.: 60.03 N. 148.04 W 54	<b>Leksvik, Norway:</b> 63.45 N. 10.50 E
Latta, see Port Latta.	Leland, Michigan, U.S.A.: 45.01 N. 85.46 W 62
Lattakia, Syria: 35.31 N. 35.46 E	Lembar, see Labuantring Bay.
Max. Size: Draft 13.5 m. Fuel: Available.  Airport: Damascus, 360 km.	Lemieux Is., N.W.T., Canada: 63.50 N. 64.15 W
LATVIA	Lemmer, Netherlands: 52.52 N. 5.43 E
Launceston, Tas., Australia: 41.27 S. 147.07 E 50, 51	Lemnos Is., Greece
Max. Size: Depth 8.4 m. – 12.4 m. Fuel: Available.	Lemvig, Denmark: 56.33 N. 8.19 E
Dry Docks: 62.5 m. length and 3.66 m. (12 ft.) draft. Width of	Max. Size: LOA 90 m., draft 4 m. Fuel: Available.
entrance 12.80 m. Airport: 15 km., connects with Melbourne	Lenadura, see Punta Arenas.
and Sydney.	Lengua de Pajaro, see Antilla. Leningrad, see St. Petersburg.
<b>Lauritsala, Finland:</b> 61.05 N. 28.17 E	Leonardtown, Maryland, U.S.A.: 38.18 N. 76.39 W 63, 65
Also see Saimaa Canal.	Leonidhion, Greece: 37.09 N. 22.53 E
Laurium, see Lavrion.	Lepu, Indonesia: 1.00 N. 107.34 E
Lausanne, Switzerland: 46.32 N. 6.39 E	Lequeitio, Spain: 43.22 N. 2.32 W
Lauterbach, Germany: 54.20 N. 13.30 E	Leros Is., Greece
Max. Size: Up to 32 ft. draft. Tankers (Vuda Pt.): Available	Lervik, Norway: 59.49 N. 5.31 E
depth about 36 ft., 18,000 – 24,000 d.w.t. <i>Fuel:</i> Diesel.	Lerwick, U.K.: 60.09 N. 1.08 W
Airport: Nandi, 16 miles.	Max. Size: Normally 9 m. draft and 169 m. LOA. Fuel: Gas oil.
Lauzon, Quebec, Canada: 46.48 N. 71.09 W 60	Dry Docks: Floating Dock, 2,750 tons. Airport: 25 miles.
Lavaca, see Port Lavaca.	Les Cayes, Haiti: 18.11 N. 73.44 W
<b>Lavan Island, Iran:</b> 26.47 N. 53.20 E	Les Escoumins, Quebec, Canada: 48.20 N. 69.20 W
Max. Size: 225,000 d.w.t., depth 69 ft.	Les Minquiers, France: 48.58 N. 2.04 W
Max. departure draft 64 ft. <i>Airport:</i> Charter only.	Les Sables d'Olonne, France: 46.29 N. 1.47 W
Lavera, France: 43.23 N. 5.00 E	Max. Size: LOA 110 m., beam 16 m., draft 6.2 m.
Max. Size: LOA 275 m., draft 12.8 m. Also see Port de Bouc.	Fuel: By road tanker. Airport: Nantes, 87 km.
Lavola, see Vyborg.	Lesbos Is., Greece
Lavrentiya, Russia: 65.35 N. 171.05 W	Lesnoy, Russia: 66.35 N. 34.20 E
Lavrion, Greece: 37.42 N. 24.04 E	Lesogorsk, Russia: 49.27 N. 142.08 E
Max. Size: LOA 130 m. (approx.), draft 21 ft. Fuel: By barge	LESOTHO
or road tanker. Airport: Athens, 45 km.	Lesser Antilles, U.K
Lawas, see Limbang.	Lesser Sunda Islands, Indonesia
Lawi Lawi, Indonesia: 1.27 S. 116.46 E	Leticia, Colombia: 4.08 S. 70.00 W
Max. Size: 135,000 d.w.t., LOA 290 m., depth 22 m.	Leuchars, U.K.: 56.23 N. 2.53 W
Fuel: Not available. Airport: Sepinggan, 8 km.	Levadhia, Greece: 38.25 N. 22.55 E
Laxey, U.K.: 54.13 N. 4.23 W	Levanger, Norway: 63.45 N. 11.18 E
Lazaret, see Toulon.	Leven, see Methil.
Lazareta, see Syros.	Levis, Quebec, Canada: 46.47 N. 71.10 W 60
Lazarev, Russia: 52.12 N. 141.33 E	Levisa Bay, see Antilla.
Lazaro Cardenas, Mexico: 17.55 N. 102.10 W	Levitha Is., Greece: 37.00 N. 26.30 E
Max. Size: 125,000 d.w.t., LOA 269 m., draft 13.0 m.	Levkas, Greece: 38.48 N. 20.45 E
Depth 9.4 m. – 16.5 m. Fuel: Available. Dry Docks: None.	Levuka, (Ovalau Is.), Fiji: 17.41 S. 178.51 E
Airport: 5 km., connects with Mexico City.	Max. Size: LOA 560 ft., draft 25 ft. Fuel: Light marine diesel.
Lazi Bay, Philippines: 9.07 N. 123.40 E	Airport: 12 miles from port, connects to Nandi International.
Max. Size: LOA 245 m., draft 14.5 m. Fuel: By barge.  Le Carnet, France: 47.17 N. 2.00 W	Lewes, Delaware, U.S.A.: 38.47 N. 75.08 W
Le Chateau d'Oleron, France: 45.53 N. 1.11 W 8, 19	Lewisporte, Newfoundland, Canada: 49.15 N. 55.03 W 60
Max. Size: Tidal Harbour – depth 4.9 m. HW.	Lewiston, New York, U.S.A.: 43.10 N. 79.03 W
Le Conquet, France: 48.21 N. 4.47 W	Leyte Is., Philippines
Le Croisic, France: 47.18 N. 2.31 W	Lezardrieux, France: 48.47 N. 3.06 W
<b>Le Guildo, France:</b> 48.37 N. 2.13 W	Lhoknga, Indonesia: 5.27 N. 95.14 E
Le Havre, France: 49.30 N. 0.07 W	Max. Size: LOA 150 m., draft 9.1 m. Fuel: Not available.
Max. Size: Depth 12.0 m. Tankers: LOA 292 m., draft 20 m.	Airport: Blang Bintang, 32 km.
Bulk Carriers: Up to 195,000 d.w.t., draft 17.16 m. Fuel: All	Lhokseumawe, Indonesia: 5.15 N. 97.07 E
grades available, viscosities from 200 sec. to 3,000 sec. Redwood. Dry Docks: Large dry docks and floating docks.	(incl. Blang Lancang (Arun Terminal), Hagu and Krueng Geukueh)  Max. Size: Lhokseumawe: Old port – depth 2.4 m.
Airport: 7 km. from town, connects to Paris and Gatwick (U.K.).	New port – LOA 150 m. Hagu: Draft 6 m.
Also see Antifer.	Blang Lancang: LNG – LOA 290 m., draft 12.5 m.
Le Larivot, Guyane (France): 4.54 N. 52.22 W	General – draft 7 m. CBM – LOA 275 m., 100,000 d.w.t.
Max. Size: LOA 100 m., depth 4.9 m.	SBM - 280,000 d.w.t. Krueng Geukueh: LOA 175 m.,
Also see Degrad-des-Cannes.	draft 7.5 m. Fuel: Not available. Airport: 30 km.
Le Mon, see Thanh Hoa.	Lhotuan, see Bontang.
Le Palais, France: 47.21 N. 3.09 W	Lianyungang, China: 34.45 N. 119.27 E
Le Treport, France: 50.04 N. 1.22 E	Max. Size: 35,000 d.w.t., depth 11 m. Fuel: Available.
Le vergon, see vergon.	LIBERIA

Libertador, see Manzanillo.	Lirquen, Chile: 36.42 S. 72.59 W
Libourne, France: 44.55 N. 0.15 W	Max. Size: LOA 220 m., draft 50 ft. 10 in. Fuel: Diesel.
Max. Size: LOA 120 m., depth 4.5 m.	Airport: 16 km.
Libreville, Gabon: 0.23 N. 9.26 E	Lisbon, Portugal: 38.42 N. 9.11 W
Max. Size: Draft 7.4 m. anchorage port. Fuel: By barge.  Airport: 9 km.	Max. Size: Depth alongside to 13.0 m. Cereals: Depth up to 18.0 m. Tankers: Depth alongside to 16 m. Fuel: Available.
LIBYA	Dry Docks: Up to 1,000,000 tons. Airport: International.
Licata, (Sicily), Italy: 37.06 N. 13.57 E	Liscomb, N.S., Canada: 45.01 N. 61.59 W 60
Max. Size: Draft 6.1 m. Fuel: By road tanker.	Max. Size: Channel depths to 9.1 m. Wharves closed.
Airport: Catania, 190 km.	Airport: Halifax, 225 km.
Lidkoping, Sweden: 58.30 N. 13.10 E	Lisianski Is., Hawaii, U.S.A.: 25.50 N. 173.50 W
Max. Size: As for Trollhatte Canal: LOA 87 m., beam 13 m.,	List, Germany: 55.01 N. 8.27 E
draft 5.3 m. Airdraft 27 m. Fuel: Gas oil.	LITHUANIA
Airport: Gothenburg, 130 km.	Little Aden, see Aden.
Lido, Italy: 45.25 N. 12.26 E	Little Andaman Is., India: 10.42 N. 92.30 E
Liege, Belgium: 50.38 N. 5.34 E	Little Batanga, Cameroon: 3.15 N. 9.55 E
Max. Size: Largest: LOA 134 m., beam 12.5 m., draft 3.4 m.	Little Belt, Denmark
Airport: Bierset, 20 km.	Little Cayman Is., Cayman Is. (U.K.): 19.40 N. 79.59 W 69, 70
Lien Yun Chiang, see Lianyungang.	Max. Size: Anchorage – 69 ft. draft.
Lienyunkang, see Lianyungang. Liepaja, Latvia: 56.32 N. 20.59 E	Little Current, Ontario, Canada: 45.58 N. 81.57 W 62
Max. Size: LOA 200 m., beam 30 m., draft 8.5 m.	Little Inagua Is., Bahamas: 21.30 N. 73.00 W
Tankers: Draft 6 m. Fuel: By barge. Dry Docks: Length 200 m.,	Little Narrows, see Iona.
width 21 m. Floating Dock: Capacity 2,200 tons. <i>Airport:</i> 7 km.	<b>Little Nicobar Is., India:</b> 7.20 N. 93.37 E
Lifou Island, see We.	Littlehampton, U.K.: 50.48 N. 0.33 W
Lifuka, Is., see Pangai.	Max. Size: LOA 70 m., beam 15 m., draft 4.5 m.
Lightering Zones – Gulf of Mexico, U.S.A	Fuel: By road tanker. Airport: Gatwick, 35 miles.
Ligurian Sea, Italy	<b>Liuhua Terminal, China:</b> 20.50 N. 115.42 E
Lihir Is., Papua New Guinea: 3.05 S. 152.38 E	Livardi, (Serifos Is.), Greece: 37.08 N. 24.31 E
Lihou Reefs, Australia	Liverpool, N.S., Canada: 44.03 N. 64.42 W 60
Lille, France: 50.36 N. 3.04 E	Max. Size: LOA 650 ft., draft 26 ft. Fuel: Diesel.
Lillebonne, see Quillebeuf.	Dry Docks: None. Airport: Halifax International, 170 km.
Lilleborg, see Fredrikstad.	Liverpool, U.K.: 53.28 N. 3.02 W
Lillesand, Norway: 58.15 N. 8.23 E	Max. Size: Liverpool Docks: Up to 42 ft. (12.8 m.) draft.
Max. Size: Depth 10 m. Fuel: Not available.  Dry Docks: None. Airport: 30 km.	Seaforth Dock: 42 ft. (12.8 m.) draft, up to 75,000 d.w.t.
Lim Chu Kang, see Singapore.	Fuel: Range of fuels of various viscosities.
Limas, Indonesia: 0.30 N. 104.20 E	Dry Docks: 5 small dry docks. Airport: 7 miles.
Limassol, Cyprus: 34.39 N. 33.01 E	Liverpool Bay, U.K.: 53.41 N. 3.33 W
Max. Size: New Breakwater Port: Draft 10.5 m. – 13.5 m.	Max. Size: 150,000 d.w.t., depth over 30 m. <b>Livingston, Guatemala:</b> 15.50 N. 88.45 W 69
Fuel: Available. Dry Docks: Floating dock, capacity 1,200 tons.	Livorno, Italy: 43.33 N. 10.20 E
Airport: Larnaca, 70 km.	Max. Size: Commercial Port: Depth 37 ft.
Limay, see Bataan.	Tankers: Draft 37 ft. 6 in., LOA 984 ft Fuel: All grades.
Limbang, Sarawak, Malaysia: 4.48 N. 115.05 E	Dry Docks: Graving dock 350 m.x56 m. (300,000 d.w.t.).
Max. Size: Depth 26 ft. at anchorage.	Airport: 20 km.
Limbe, Cameroon: 4.01 N. 9.13 E	Also see Vada.
Max. Size: Anchorage – no restrictions.	Lixuri, Greece: 38.14 N. 20.24 E
Also see Douala.  Lime Island, see Sault Ste. Marie.	Lizard Point, U.K.: 49.56 N. 5.13 W 5, 19
Lime Point, California, U.S.A	<b>Ljusne, Sweden:</b> 61.12 N. 17.09 E
Limenaria, Greece: 40.32 N. 24.31 E	Llandulas, U.K.: 53.17 N. 3.39 W
Limerick, Ireland: 52.40 N. 8.38 W	Llanelly, U.K.: 51.40 N. 4.10 W
Max. Size: 5,000 d.w.t., LOA 150 m., beam 19.8 m., draft 6.0 m.	Llanes, Spain: 43.25 N. 4.48 W
Fuel: All grades. Dry Docks: In emergency only.	Lobito, Angola: 12.20 S. 13.34 E
Airport: Shannon, 15 miles.	Max. Size: LOA 900 ft., draft 34 ft.
Limetree Bay, (St. Croix), Virgin Is. (U.S.A.):	Tankers: Depth 10 m. – 11 m. Fuel: Fuel oil (Ordinary), gas oil
17.41 N. 64.44 W	available. Dry Docks: Floating dock up to 2,000 tons.
Max. Size: LOA 650 ft., draft 34 ft. – 38 ft. 6 in., 45,000 d.w.t. Tankers: 1,200 ft., draft 55 ft., 300,000 d.w.t. Fuel: Bunker C	Airport: Lobito (Catumbela), 13 km. Lobito (Benguela), 33 km. Lobitos, Peru: 4.27 S. 81.18 W
and light marine diesel. Airport: 5 miles.	Local, see Gijon.
Limfjord, see Aalborg.	Lochaline, U.K.: 56.32 N. 5.46 W
Limhamn, Sweden: 55.35 N. 12.56 E	Lochboisdale, U.K.: 57.09 N. 7.18 W
Max. Size: Depth 8.6 m. Tankers: Depth 10.5 m.	Lochinver, U.K.: 58.09 N. 5.14 W
Fuel: Available. Airport: Sturup.	Lochmaddy, U.K.: 57.36 N. 7.11 W
Also see Malmo.	Max. Size: Berth length 370 ft., depth 4.5 m 6 m. (LWS).
Limni, Greece: 38.45 N. 23.20 E	Fuel: Gas oil. Airport: Benbecula, 20 miles.
Limni Mines, see Latchi.	Lockeport, N.S., Canada: 43.43 N. 65.06 W
Limon, see Puerto Limon. Limon Bay, Panama	Loctudy, France: 47.50 N. 4.10 W
Limon Patron, see Patras.	Locust Point, see Baltimore.
Lin Kao, China: 19.55 N. 109.40 E	Lodi, California, U.S.A.: 38.07 N. 121.18 W
Lincoln, see Port Lincoln.	Lodingen, Norway: 68.25 N. 16.00 E
Lincoln Is., (Paracel Is.), South China Sea: 16.35 N. 112.48 E 39	Lofang, see Shortland Harbour.
Linden, Guyana: 6.00 N. 58.17 W	Lofoten Is., Norway
Max. Size: Draft 21 ft. 6 in. Fuel: Can be supplied.	Logstor, Denmark: 56.58 N. 9.15 E
Linden, U.S.A., see Carteret.	Lohals, Denmark: 55.08 N. 10.54 E
Lindesnes, Norway: 57.59 N. 7.03 E	Lokken, Denmark: 57.20 N. 9.40 E
Lindi, Tanzania: 10.00 S. 39.43 E	Lokoja, Nigeria: 7.49 N. 6.44 E
Lindoe, Denmark: 55.37 N. 10.12 E	Lokoja, Nigeria: 7.49 N. 6.44 E.       28         Loks Land, N.W.T., Canada: 62.25 N. 64.30 W.       59
Lindos, Greece: 36.02 N. 28.05 E	Loksa, Estonia: 59.35 N. 25.45 E
Lingah Iran: 26 35 N 54 53 F	Loktuan, see Bontang.
Lingah, Iran: 26.35 N. 54.53 E	Lolland Is., Denmark
Lingga, Sarawak, Malaysia: 1.20 N. 111.11 E	Lomblen Is., Indonesia: 8.30 S. 123.30 E
Lingkas, see Tarakan.	Lombo, Angola: 6.50 S. 12.22 E
Linosa, Italy: 35.45 N. 12.45 E	depth 120 ft.
Linz. Austria: 48.19 N. 14.18 E	Lombok Is., Indonesia
Lion Terminal, Ivory Coast: 5.02 N. 4.48 W	
Max. Size: Depth 64 m 71 m.	Lombok Strait, Indonesia
	Lombok Strait, Indonesia       36, 38         Lome, Togo: 6.08 N. 1.17 E.       28, 29
Lionas, (Naxos Is.), Greece: 37.08 N. 25.35 E	Lombok Strait, Indonesia       36, 38         Lome, Togo: 6.08 N. 1.17 E.       28, 29         Max. Size: LOA 270 m., draft 31 ft. Tankers: LOA 250 m.,
Lionas, (Naxos Is.), Greece: 37.08 N. 25.35 E	Lombok Strait, Indonesia       36, 38         Lome, Togo: 6.08 N. 1.17 E.       28, 29         Max. Size: LOA 270 m., draft 31 ft. Tankers: LOA 250 m., draft 45 ft. Bulk carriers: Draft 38 ft. Containers: Depth 11 m.
Lionas, (Naxos Is.), Greece: 37.08 N. 25.35 E	Lombok Strait, Indonesia       36, 38         Lome, Togo: 6.08 N. 1.17 E.       28, 29         Max. Size: LOA 270 m., draft 31 ft. Tankers: LOA 250 m.,

Lomond, Newfoundland, Canada: 49.28 N. 57.46 W 60	Lowestoff LLV - 52 20 N 1 45 E
	Lowestoft, U.K.: 52.29 N. 1.45 E
London, U.K.: 51.30 N. 0.05 W	Max. Size: LOA approx. 410 ft., draft 20 ft. (MHWS). Fuel: Marine diesel by road or at bunker berth.
Max. Size: See Tilbury. Tankers: Contact Terminal.	Dry Docks: Length 248 ft. Width at entrance 48 ft. Depth of
Fuel: All grades. Airport: London (Heathrow), London (Gatwick),	water on sill 14.5 ft. (MHWS). Airport: London (Heathrow),
London (Stansted) and London (City).	Norwich, 27 miles.
Londonderry, U.K.: 55.02 N. 7.16 W	Loyalty Islands, New Caledonia (France)
Max. Size: LOA 190 m., draft (SW) 9.3 m., airdraft 39 m.	Loyang Offshore Base, see Singapore.
(HWOST), beam 60 ft. Oil Jetty, Coolkeeragh: LOA 190 m.,	Lu Shun, China: 38.48 N. 121.15 E
draft (SW) 7.2 m. Fuel: Gas oil, light marine diesel and light,	Lu Ta, see Dalian.
medium and heavy oil. Airport: Eglington Airport, 9 miles.	Luanda, Angola: 8.48 S. 13.15 E
Londunarbryggia, see Siglufjord.	Max. Size: LOA 1,000 ft. (alongside), draft 34 ft. (alongside).
Long Bay, see Georgetown.	Tankers: 55 ft. draft at the refinery buoys. Fuel: Limited number
Long Beach, California, U.S.A.: 33.45 N. 118.13 W 57, 58 Max. Size: Depth at general cargo berths 30 ft. – 42 ft. (MLLW).	of grades. Airport: 4.5 miles.
Dry bulk: Depth 36 ft. – 50 ft. (MLLW).	Luarca, Spain: 43.32 N. 6.32 W
Tankers: Depth 37 ft. – 76 ft. (MLLW). Fuel: All grades.	Luba, see San Carlos.
Dry Docks: Large dock yards and large floating docks.	Lubang Is., Philippines:       13.45 N. 120.10 E.       4         Lubeck, Germany:       53.52 N. 10.40 E.       10, 11, 1
Airport: 18 miles.	Max. Size: Depths up to 9.5 m. alongside. Vessels of
Long Harbour, Newfoundland, Canada: 47.27 N. 53.49 W 60	15,000 d.w.t., can reach Stadhafen. Fuel: Gas oil by barge,
Max. Size: Depth 10.98 m. Airport: 130 km.	fuel at berth. Dry Docks: Floating docks up to 13,500 tons
Long Is., Bahamas	(45,000 tonnes d.w.). Airport: 1 hour by bus or train to
Long Is., Ontario, Canada	Hamburg.
Long Is., Papua New Guinea: 5.20 S. 147.05 E	Lubljana, Slovenia: 46.04 N. 14.30 E
Long Is., New York, U.S.A	Lucea, Jamaica: 18.28 N. 78.11 W
Long Point, (Santa Catalina Is.), California, U.S.A	Lucina Marine Terminal, Gabon: 3.40 S. 10.46 E
Long Point Bay, Ontario, Canada	Max. Size: Depth of water 114 ft., 130,000 d.w.t.
Long Pond, Newfoundland, Canada: 47.31 N. 52.58 W 60	Fuel: Not available.
Max. Size: Channel depth 7.9 m.	Lucinda, Qld., Australia: 18.32 S. 146.20 E 50, 5
Alongside depth 6.9 m. – 8.2 m. Fuel: Available.	Max. Size: LOA 222 m., beam 31.0 m., draft 12.3 m., 52,000 d.w.t. Fuel: Not available.
Airport: 25 km.	Luconia Shoals, Malaysia
Long Sault, Ontario, Canada: 45.05 N. 74.55 W 61	Luda, see Dalian.
Long Strait, Russia	Luderitz, Namibia: 26.39 S. 15.09 E
Long Thanh, Vietnam: 10.39 N. 107.01 E	Max. Size: Depth 3.5 m 6.1 m. Fuel: Available.
Max. Size: LOA 50 m., draft 6.0 m. Fuel: Available.  Airport: Tan Son Nhat, 80 km.	Airport: 12 km., connects with Cape Town.
Also see Phuoc Thai.	Ludington, Michigan, U.S.A.: 43.57 N. 86.27 W 6
Longkou, China: 37.29 N. 120.20 E	Lufeng Terminal, China: 21.36 N. 116.09 E
Max. Size: Depth 6.5 m. – 10.5 m. Fuel: Available.	Max. Size: 35,000 – 100,000 d.w.t. tonnes, depth 141 m.
Airport: 120 km.	Luganville Bay, see Santo.
Longoni, Comoros Is. (France): 12.43 S. 45.10 E	Lugnvik, see Svano.
Max. Size: LOA 185 m., draft 11.5 m. Fuel: Small quantities	Luhuashan, see Shanghai.
by road tankers. Airport: 15 miles.	Luise Harbour, Papua New Guinea: 3.07 S. 152.39 E 4
Longuy, Cameroon: 3.05 N. 9.58 E	Max. Size: LOA 140 m., depth 12 m. Lukumor, see Nomoi Is
Longview, Washington, U.S.A.: 46.10 N. 122.55 W 55, 56, 57	Lulea, Sweden: 65.35 N. 22.09 E
Max. Size: Depth up to 40 ft. Fuel: By road tanker.  Airport: Portland.	Max. Size: Draft 11.2 m. (MW). Tankers: LOA 250 m.,
Longyear, (Spitsbergen), Norway: 78.14 N. 15.35 E 17	draft 11.1 m. Fuel: All grades. Airport: 15 km.
Lonholmen, see Pitea.	Lumbovka, Russia: 67.45 N. 40.30 E
Looe, U.K.: 50.21 N. 4.27 W	Lumut, Brunei: 4.43 N. 114.26 E
Lopez, see Puerto Lopez.	Max. Size: Draft 10.0 m. (arrival), 11.3 m. (departure).
Lopez I., Panama Canal, Panama	Fuel: Not available.
Lorain, Ohio, U.S.A.: 41.28 N. 82.12 W	Lumut, Malaya, Malaysia: 4.14 N. 100.38 E
Lorengau, Papua New Guinea: 2.01 S. 147.16 E	Max. Size: Length on grain berth 575 ft., draft 30 ft. 6 in.
(incl. Lombrum 2.02 S. 147.23 E.)	salt water on Spring tides. Fuel: By road tanker.  Airport: 1 hour's drive (Ipoh).
Max. Size: Min. depth 1.4 m. at LAT. Fuel: Diesel by road	Lundu, Sarawak, Malaysia: 1.40 N. 109.52 E
tanker. Airport: Momote, 45 km.	Lundy Is., U.K.: 51.10 N. 4.40 W
Loreto, Mexico: 26.01 N. 111.21 W	Lunenburg, N.S., Canada: 44.23 N. 64.19 W 6
Loreto, Philippines: 10.22 N. 125.36 E	Lutong, see Miri.
Max. Size: Anchorage port.	Luwuk, Indonesia: 0.57 S. 122.47 E
Lorient, France: 47.45 N. 3.21 W	LUXEMBOURG
Max. Size: LOA 260 m., depth of water 10 m. Tankers: LOA 180 m., depth 9.0 m. Dry Docks: 186.2 m.	Luzon Is., Philippines
long x 26.33 m. wide.	Luzon Strait, Philippines
Los Angeles, California, U.S.A.: 33.43 N. 118.16 W 55, 57, 58	Lybster, U.K.: 58.18 N. 3.18 W
Max. Size: Depth 45 ft. Containers: Depth 40 ft. – 45 ft.	Lydney, U.K.: 51.43 N. 2.33 W
Bulk: Depth 72 ft. Tankers: Depth 32 ft. – 51 ft. Fuel: Available.	Inner dock: 237.7 m. x 32 m. Entrance: Width 7 m., depth 3.6 m.
Dry Docks: 559 ft. by 110 ft., 22,000 displacement tons.	Fuel: Not available. Airport: Gloucester (Domestic) 24 miles.
Airport: 20 miles.	Bristol, 24 miles. Cardiff, 30 miles.
Los Barrios, Spain: 36.11 N. 5.30 W	Lyme Bay, U.K
Los Marmoles, see Arrecife.	Lyme Regis, U.K.: 50.43 N. 2.56 W
Los Vilos, Chile: 31.55 S. 71.31 W	<b>Lymington</b> , <b>U.K.</b> : 50.45 N. 1.32 W
Los Vilos, Chile: 31.55 S. 71.31 W	Lynaes, Denmark: 55.56 N. 11.52 E
Lossiemouth, U.K.: 57.43 N. 3.17 W	Lyndiane, see Kaolack.
Losuia, (Trobriand Is.), Papua New Guinea: 8.27 S. 151.05 E 46	Lyngdal, Norway: 58.09 N. 7.08 E
Lota, Chile: 37.06 S. 73.10 W	Lyngsodde, Denmark: 55.31 N. 9.44 E
Max. Size: LOA 160 m., draft 27 ft. (8.2 m.). Fuel: Not available.	Max. Size: Draft 11.0 m. Fuel: Available. Dry Docks: Floating
Loudden, see Stockholm.	dock, max. 8,000 tonnes Airport: Odense, 44 miles.
Lough Swilly, Ireland	Lynmouth, U.K.: 51.15 N. 3.52 W 6,
Louisbourg, N.S., Canada: 45.55 N. 59.58 W	Lynn, Massachusetts, U.S.A.: 42.27 N. 70.57 W 65
Max. Size: Largest vessel: 8,000 g.r.t., draft 30 ft. 06 in.	Lynn Canal, Alaska, U.S.A
Fuel: Available.	Lyon, France: 45.46 N. 4.50 E
Louisiade Archipelago, Papua New Guinea	Lysekil, Sweden: 58.17 N. 11.26 E
Louisiana, U.S.A	Max. Size: Draft 18 ft. – 33 ft. Fuel: Diesel and gas oil.  Airport: None.
Louvain, Belgium: 50.53 N. 4.42 E.	Lyttelton, New Zealand: 43.35 S. 172.42 E
Lovanger, Sweden: 64.20 N. 21.10 E	Max. Size: Draft 12.2 m. (HW). LOA 294 m. at Cashin Quay,
Lovisa, Finland: 60.25 N. 26.16 E	230 m. at Inner Harbour. Tankers: Draft 12 m. Fuel: Available.
Max. Size: Depth 8.5 m.	Dry Docks: A graving dock for vessels up to 6,500 g.r.t.,
Lower Beauharnois Lock See St. Lawrence Seaway	draft 5 m. Airport: 6 miles.
LOWER BOSINSTROIS LOCK COO ST LOWFORD COOWOU	Literate and Literate and

M	Mahebourg, Mauritius: 20.25 S. 57.41 E
M'Bao Terminal, see Dakar.  M'Bya Terminal, Gabon: 3.53 S. 10.56 E	Mahone Bay, N.S., Canada: 44.27 N. 64.22 W.       60         Main Brook, Newfoundland, Canada: 5.10 N. 56.00 W.       60         Main Pass, (Mississippi Delta), U.S.A.       67         Maine, U.S.A.       60         Mainland, (Orkney Is.), U.K.       5         Mainland, (Shetland Is.), U.K.       5         Maintirano, Madagascar: 18.04 S. 44.01 E.       30         Mainz, Germany: 50.00 N. 8.16 E.       7, 9         Maio Is., Cape Verde       27         Maitland, see Port Maitland.       Maizuru, Japan: 35.27 N. 135.19 E.       45         Max. Size: Draft 9.5 m. – 12 m. Depth at buoys 14 m.       45
Mabou, N.S., Canada: 46.06 N. 61.27 W.       60         Macao SAR, China       39, 48         Macapa, Brazil: 0.02 N. 51.03 W.       72         Max. Size: Depth 8.8 m. Airport: Nearby, connects with Belem.       Also see Santana.	Max. 3/2e. Drait 9.5 ft. – 12 ft. Depth at budys 14 ft.  Fuel: Bonded oil will be brought from Moji.  Dry Docks: Largest: 246 m. x 33.5 m. x 12.5 m.  Majorca, (Balearic Is.), Spain
Macassar, see Ujung Pandang.  Macassar Strait, Indonesia	Max. Size: Depth 43 ft.       Makarevskiy, Russia: 50.50 N. 142.05 E.       43         Makarov, Russia: 48.37 N. 142.47 E.       43         Makarska, Croatia: 43.18 N. 17.01 E.       24         Makassar, see Macassar.
MacDonnell, see Port MacDonnell. Macduff, U.K.: 57.40 N. 2.30 W	Makatea, (Society Is.), French Polynesia (France): 15.50 S. 148.15 E
Max. Size. Draft 35 ft. Puer. Dieser and fuer oil.  Airport: Palmares, 30 km.  Machevna, Russia: 61.15 N. 172.25 E	Makiyama, see Wakamatsu.       16         Makkaur, Norway: 70.35 N. 30.00 E.       16         Makronisi Is., Greece: 37.42 N. 24.06 E.       25         Makurazaki, Japan: 31.16 N. 130.19 E.       45         Malabang, (Mindanao Is.), Philippines: 7.36 N. 124.04 E.       47         Malabar Coast, India       37
Mackay, Qld., Australia: 21.06 S. 149.14 E	Malabo, Equatorial Guinea: 3.46 N. 8.48 E. 29 Max. Size: Draft 24 ft.  Malacca, Malaya, Malaysia: 2.13 N. 102.09 E. 38, 39, 40 Max. Size: Depth 9.0 m., LOA 125 m. Tankers: See Sungai Udang. Fuel: Available.
Maconacon, see Aparri. Macoris, see San Pedro de Macoris. Macquarie, see Port Macquarie. Macquarie Harbour, Tas., Australia: 42.10 S. 145.19 E 51 Mactan, see Cebu.	Dry Docks: None. Airport: Batu Berendam, 15 km.  Malacca/Singapore Straits
Macun, see Haikou. Macuse, see Porto Belo. MADAGASCAR Madagho, see Escravos. Madang, Papua New Guinea: 5.13 S. 145.49 E	Tankers: 250,000 d.w.t. Fuel: By road tanker.  Dry Docks: Floating dock for vessels up to 4,000 tons.  Airport: 8 km.  Malahayati, see Krueng Raya.  Malaita Is., Solomon Islands
Max. Size: Depth 10.1 m. at LAT. Fuel: Diesel and Distillate.  Airport: Madang, 6 km.  Madden Dam, Panama: 9.15 N. 79.37 W	Malakal, (Palau Is.), Palau: 7.20 N. 134.28 E.       46         Malamocco, Italy: 45.20 N. 12.19 E.       24         Max. Size: Depth 12 m.       Also see Venice.         MALAWI       30         MALAWI       38
Madjene, Indonesia: 3.33 S. 118.57 E.       38, 46         Madras, see Chennai.       38, 46         Madre de Deus, Brazil: 12.45 S. 38.38 W.       77         Max. Size: LOA 240 m., draft 37 ft. – 41 ft.       Fuel: Fuel oil available.	Malaya, Malaysia       38, 39, 40         MALAYSIA       37, 38, 39, 40, 41, 47         Malden Is., Kiribati: 4.10 S. 154.50 W.       49         MALDIVES       37         Maldon, U.K.: 51.43 N. 0.42 E.       5, 7         Maldonado, Uruguay: 34.55 S. 54.58 W.       78
Also see Salvador.  Madre de Dios Is., Chile: 50.20 S. 75.00 W	Male, (Hulule Is.), Maldives: 4.10 N. 73.31 E
Madura Is., Indonesia	MALI
Magallanes Bay, (Luzon Is.), Philippines: 12.50 N. 123.50 E. 47  Magazine Point, see Mobile.  Magdalen Is., Quebec, Canada	Malimba, Cameroon: 3.36 N. 9.39 E.       29         Malin Head, Ireland: 55.22 N. 7.24 W.       5         Malindi, Kenya: 3.10 S. 40.05 E.       30         Malingping, Indonesia: 6.45 S. 106.05 E.       38         Malitbog, (Leyte Is.), Philippines: 10.10 N. 125.00 E.       47
Magdalla, India: 21.08 N. 72.44 E.       37         Max. Size: Anchorage: Depth 12 m. – 30 m. SPM: 50,000 tonnes d.w.t., LOA 170 m. – 250 m., max. arrival draft 13.0 m.       9         Magdeburg, Germany: 52.08 N. 11.37 E.       9         Magellan Straits, Chile: 53.10 S. 70.54 W.       77	Mallacoota, Vic., Australia: 37.40 S. 139.40 E.       50         Mallaig, U.K.: 57.01 N. 5.50 W.       5         Max. Size: Depth 5 m. Fuel: Diesel by road tanker.       Airport: Inverness, 180 km.         Malloco Bay, Solomon Islands: 7.36 S. 156.37 E.       49
Max. Size: Normally 70 ft. draft, unless by arrangement. Also see Punta Arenas.  Magnisi, see Priolo.  Magpetco, Texas, U.S.A.: 30.02 N. 93.59 W	Max. Size: LOA 115 m., draft 7.2 m. Fuel: Not available.         Airport: 2 flights by light plane a week to Honiara.         Mallorytown, Ontario, Canada: 44.30 N. 75.55 W.       61         Malm, Norway: 64.04 N. 11.14 E.       15         Malmo, Sweden: 55.37 N. 13.00 E.       10, 11, 12
Mahajunga, Madagascar: 15.44 S. 46.20 E.       30         Max. Size: Draft 10 m. Airport: 7 km.       30         Mahanoro, Madagascar: 19.55 S. 48.50 E.       30         Mahares, Tunisia: 34.30 N. 10.30 E.       24         Mahdia, Tunisia: 35.30 N. 11.04 E.       24         Mahe, see Port Victoria.       24	Max. Size: Depth 9.2 m. Bulk: LOA 260 m., draft 12.5 m. Tankers: Draft 11.4 m. Fuel: All normal grades.  Airport: Sturup, 25 km. Maloelap, Marshall Is.: 8.43 N. 171.43 E

Malongo LPG Terminal, Angola: 5.31 S. 12.10 E	Manitou Is., Michigan, U.S.A.: 47.25 N. 87.36 W 6
Also see Cabinda.	Manitoulin Is., Ontario, Canada 6
Malongo Terminal, Angola: 5.26 S. 12.05 E	Manitowaning, Ontario, Canada: 45.44 N. 81.49 W 6
Max. Size: 325,000 d.w.t., LOA 1,150 ft.	Manitowoc, Wisconsin, U.S.A.: 44.06 N. 87.38 W
Also see Cabinda.	Max. Size: LOA 600 ft., draft 21 ft. Fuel: Available.
Malpe, India: 13.21 N. 74.42 E	Dry Docks: Floating dock: 604 ft. x 70 ft. x 15 ft. over keel
Max. Size: Anchorage: Depth 4.5 fathoms. Fuel: Not available.	blocks, LOA 640 ft. Airport: Manitowoc.
Airport: Nearest Mangalore.	Manna, Indonesia: 4.25 S. 102.53 E
Malpelo Is., Colombia: 4.03 N. 81.36 W 69, 72	
MALTA	Mannar, Sri Lanka: 9.00 N. 79.55 E
Malta Channel	Mannheim, Germany: 49.30 N. 8.28 E
Malta Channel	Manoka, Cameroon: 3.51 N. 9.37 E
	Manokwari, Indonesia: 0.08 S. 134.05 E
Malus Is., see Dampier.	Max. Size: Draft 12.0 m. Airport: Rendani, 9 km.
Malygin Strait, Russia16Malyye Karmakuly, Russia: 72.25 N. 52.43 E.16	Manombo, Madagascar: 22.55 S. 43.30 E
Malyye Karmakuly, Russia: 72.25 N. 52.43 E	Manopla, see Santa Cruz del Sur.
Mambajao, (Camiguin Is.), Philippines: 9.15 N. 124.42 E 47	Mansel Is., N.W.T., Canada
Mamburao, (Mindoro Is.), Philippines: 13.13 N. 120.38 E 47	Manta, Ecuador: 0.56 S. 80.43 W
Mamonal, Colombia: 10.19 N. 75.31 W 69	Max. Size: LOA 600 ft., beam 60 ft., draft 33 ft. Fuel: Diesel oil
Max. Size: LOA 853 ft., beam 125 ft., draft 37 ft. 6 in.	in small quantities. Airport: Flights to Quito.
Also see Cartagena.	Mantyluoto, see Pori.
Mamoutsou, see Mamutza.	
Mamuju, Indonesia: 2.41 S. 118.53 E	Manua Is., American Samoa (U.S.A.): 14.14 S. 169.30 W 4
Mamutza, (Ile. Mayotte), Comoros Is. (France):	Manukau Harbour, see Onehunga.
12.47 S. 45.15 E	Manus Is., (Admiralty Is.), Papua New Guinea
Manado, Indonesia: 1.30 N. 124.50 E	Manzanillo, Cuba: 20.20 N. 77.12 W 69, 7
Manakara, Madagascar: 22.08 S. 48.05 E	Max. Size: Anchorage: LOA 180 m., draft 9.14 m.
Manama, Bahrain: 26.13 N. 50.35 E	Tankers: LOA 147 m., draft 8.53 m. Fuel: Not available.
Manager Madagers 10 10 9 10 15 5	Manzanillo, Dominican Republic: 19.43 N. 71.45 W 69, 7
Mananara, Madagascar: 16.12 S. 49.45 E	Max. Size: LOA 700 ft., beam 120 ft., draft 30 ft.
Mananjary, Madagascar: 21.14 S. 48.20 E	Fuel: By road tanker. Airport: La Union, 130 km.
Manantenina, Madagascar: 24.15 S. 47.20 E	Manzanillo, Mexico: 19.03 N. 104.20 W
Manatee, see Port Manatee.	Max. Size: Interior Port: Draft 46 ft.
Manati, Cuba: 21.24 N. 76.48 W	Container Terminal: LOA 250 m., draft 46 ft.
Max. Size: LOA 560 ft., draft 26 ft. Fuel: Not available.	San Pedrito: Draft 36 ft. – 39 ft. Tankers: LOA 650 ft.,
Also see Puerto Padre.	
Manaus, Brazil: 3.08 S. 60.00 W	draft 31 ft. – 38 ft. New Pemex Jetty: Depth 52 ft. – 64 ft.
Max. Size: Via the North Channel: Max. draft 30 ft.	Fuel: All grades. Airport: Domestic only.
Via Belem: Draft 29 ft. with LOA up to 175 m.	Manzanillo, Panama: 9.22 N. 79.40 W
and draft 24 ft. with LOA up to 210 m. Fuel: Bunker "C" and	Max. Size: Depth 13 m.
diesel. Airport: Manaus.	Also see Cristobal.
Manchester, U.K.: 53.29 N. 2.14 W 6, 7	Map Ta Phut, Thailand: 12.39 N. 101.09 E
(incl. Ship Canal)	Max. Size: Thai Tank Terminal: 45,000 d.w.t., LOA 200 m.,
Max. Size: Depths: Eastham to Ince 8.78 m. Ince to Runcorn,	draft 11.9 m. Rayong Refining: LOA 260 m., draft 11.5 m.
	Star Petroleum: Tankers: Draft 12 m. LPG: Draft 7.5 m.
Manchester 8.07 m. Manchester Docks 4.27 m. – 4.88 m.	SBM: 280,000 d.w.t., LOA 345 m., draft 20.4 m.
Max. LOA 560 ft., beam 72 ft. Height above water 70 ft. 9 in.	National Petrochemical: 9,000 d.w.t., LOA 170 m., draft 8.5 m.
Tankers for Queen Elizabeth II Dock: Lock: 807 ft. long, 100 ft.	MTT: LOA 260 m., beam 46 m., draft 11.5 m. Fuel: Available
wide, depth 18.36 ft. below Chart Datum. Fuel: Available.	at some berths. Airport: Bangkok, 170 km.
Manchester, Washington, U.S.A.: 47.32 N. 122.32 W	Mapire, Venezuela: 7.58 N. 64.58 W
Mandal, Norway: 58.02 N. 7.29 E	Maputo, Mozambique: 25.59 S. 32.34 E
Max. Size: Approx. 20,000 g.r.t. Tankers: 50,000 tons.	
Fuel: Available. Airport: Kjevik, 64 km.	Max. Size: Draft 11.3 m., LOA up to 820 ft.
Mandoukion, see Corfu.	Tankers: Depth 33 ft. – 35 ft. Fuel: Available. Airport: 4 km.
<b>Mandvi, India:</b> 22.49 N. 69.21 E	Maqal, see Basrah.
Max. Size: Anchorage: Depth 3 – 5 fathoms. Drafts up to 9 ft.	Maqna, Saudi Arabia: 28.23 N. 34.48 E
can reach wharves at HW.	Mar del Plata, Argentina: 38.00 S. 57.32 W
Manfredonia, Italy: 41.37 N. 15.55 E	Max. Size: Keel clearance of 2 ft. required. Normal
Max Size: Draft 32 ft 6 in (MHWS) Fuel: Available	draft 27 ft. 6 in., greater in best possible conditions.
Max. Size: Draft 32 ft. 6 in. (MHWS). Fuel: Available.	Tankers: Depth 22 ft. – 22 ft. 6 in. Fuel: Fuel oil and diesel.
Airport: Bari (130 km.) and Foggia (36 km.).	Airport: 6 miles, Domestic.
Mangaia Is., Cook Is. (N.Z.): 21.55 S. 157.58 W	Maraba, Brazil: 5.22 S. 49.06 W
Mangalia, Romania: 43.49 N. 28.35 E 9, 26	Maracaibo, Venezuela: 10.42 N. 71.39 W 69, 72, 7
Max. Size: Depth 9.0 m. – 10.0 m. Fuel: By road tanker.	Max. Size: Depth 33 ft. Fuel: Heavy and medium marine diesel,
Dry Docks: Max. 150,000 d.w.t. Airport: Constantza, 70 km.	intermediate fuel, and bunker "C". Airport: International.
Mangalore, India: 12.50 N. 74.50 E	
Max. Size: LOA 80 m., draft 4.5 m. Fuel: Available.	Maracaibo Lake, Venezuela: 10.42 N. 71.39 W 69, 72, 74
Dry Docks: 110 ft. x 30 ft. Sill 8 ft. (MHWS). Capacity 450 d.w.t.	Max. Size: Channel: Draft 34 ft. – 38 ft., depending on tide.
Airport: Bajpe, 12 miles (20 km.).	Marajo Is., Brazil: 1.00 S. 49.30 W
Also see New Mangalore.	Marakai, Kiribati: 2.03 N. 173.17 E
Mangarin, see San Jose.	Marans, France: 46.18 N. 1.00 W
Manggar, Indonesia: 2.52 S. 108.18 E	<b>Marathon, Ontario, Canada:</b> 48.45 N. 86.23 W 6.
Mangkasa, Indonesia: 2.44 S. 121.04 E	Marbella, Spain: 36.30 N. 4.55 W
Max. Size: LOA 600 ft., draft 31 ft., 20,000 d.w.t.	Marblehead, Massachusetts, U.S.A.: 42.30 N. 70.51 W 6
Fuel: Not available.	Marcus Hook, Pennsylvania, U.S.A.: 39.49 N. 75.25 W 6
Also see Malili.	Max. Size: Depth 35 ft 40 ft. Fuel: Available.
Mangoli le Indonesia	Also see Philadelphia.
Mangoli Is., Indonesia       46         Mangonui, New Zealand:       35.00 S. 173.32 E.       52	Marcus Is., see Minami Tori.
Managed India: 24.06 N. 70.07 E	Mardas, see Ambarli.
Mangrol, India: 21.06 N. 70.07 E	Mare Island, see Tadine.
Manguinhos, see Rio de Janeiro.	Marennes, France: 45.49 N. 1.07 W
Manhattan, see New York.	Margaret Bay, Qld., Australia: 11.58 S. 143.12 E
Manifah, Saudi Arabia: 27.36 N. 48.56 E	
Manihi, (Society Is.), French Polynesia (France):	Margarita Is., Venezuela: 10.52 N. 64.04 W 69, 71, 75
14.24 S. 145.56 W	Margate, U.K.: 51.23 N. 1.23 E
Manihiki Is., Cook Is. (N.Z.): 10.18 S. 161.00 W	Marghera, see Venice.
Maniitsoq, Greenland (Denmark): 65.25 N. 52.54 W 17, 59	Margosatubig, (Mindanao Is.), Philippines: 7.35 N. 123.10 E 4
Max. Size: LOA 100 m., draft 6 m. Largest 4,000 tons.	Maria Is., French Polynesia (France)
Airport: Heliport.	Maria Theresa Reef: 37.08 S. 151.10 W
Manila, (Luzon Is.), Philippines: 14.35 N. 120.58 E 46, 47	Mariager, Denmark: 56.39 N. 9.59 E
(incl. Rosario Sea Berth: 14.26 N. 120.47 E.)	Maribyrnong, see Melbourne.
Max. Size: Draft 9.75 m. Containers: Depth 12.0 m. – 14.5 m.	Maricourt, Quebec, Canada: 61.35 N. 71.59 W
Tankers: Sea Berth – Depth 45 ft. – 50 ft. Fuel: The Philippine	Marie Byrd Land, Antarctica
Government can only sell vessels sufficient to reach the next port	Marie Galante Is., Guadeloupe (France)
of call. Dry Docks: 1. Graving Dock, 16,000 d.w.t. 2. Graving	Marieberg, see Botea.
Dock (Subic Bay) 300,000 d.w.t. Airport: Nimoy Aquino	Mariehamn, Finland: 60.06 N. 19.56 E
International, 8 km.	Max. Size: LOA 220 m. and draft 8.2 m., but require twin screw
Manistee, Michigan, U.S.A.: 44.15 N. 86.19 W 62	
Manistique, Michigan, U.S.A.: 44.15 N. 86.19 W	and bow thruster for safe manoeuvring. Tankers: LOA 100 m.,
Manitoba, Canada	depth alongside 6 m. Fuel: Diesel.  Dry Docks: Slipway 300 d.w.t. – 400 d.w.t. Airport: 5 km.
iligilitopa, Callaga	Dry Docks, Silpway Sou d.W.t. – 400 d.W.t. Airport: 5 km.

Mariel, Cuba: 23.01 N. 82.46 W	Mashabih Is., Saudi Arabia: 25.35 N. 36.30 E
Fuel: Not available.  Mariestad, Sweden: 58.45 N. 13.50 E	Port closed.  Masirah Is., Oman
Marin, Spain: 42.24 N. 8.42 W	Maslenica, Croatia: 43.24 N. 16.13 E.       24         Masnedoevaerket, Denmark: 55.00 N. 11.53 E.       12
Fuel: Available. Dry Docks: Up to 3,000 tons. Airport: Vigo, 25 km.	Max. Size: LOA 100 m., beam 17 m., draft 6.7 m., bridge height: 21 m. Fuel: Available.
Marina de Carrera, Italy: 44.02 N. 10.02 E.       23, 24         Marina Grande, (Capri Is.), Italy: 40.33 N. 14.15 E.       23, 24	Airport: Copenhagen, 60 miles.  Masnedsund, see Vordingborg.
Marinduque Is., see Santa Cruz.  Mariners Harbour, see Stapleton.	Massachusetts, U.S.A
Marinette, Wisconsin, U.S.A.: 45.05 N. 87.37 W.       62         Marion, Massachusetts, U.S.A.: 41.42 N. 70.46 W.       64	Massawa, Eritrea: 15.37 N. 39.28 E
Marion Reefs, Australia         51           Maripa, Venezuela: 7.25 N. 65.10 W.         75	Dry Docks: Slipway for vessel up to 600 g.r.t. Airport: 7 km., connects with Asmara International.
Maritime, see Guayaquil.  Mariupol, Ukraine: 47.06 N. 37.35 E	Massawa Channel, Eritrea         32           Massena, New York, U.S.A.: 44.50 N. 74.55 W.         61
Max. Size: LOA 200 m., draft 8 m. Fuel: Available. Dry Docks: 15,000 tons. Airport: 15 km.	Masset, B.C., Canada: 54.02 N. 132.09 W.       56         Mastaba, Saudi Arabia: 20.52 N. 39.29 E.       32
Mariveles, see Bataan. Marmagoa, see Mormugao.	Mastura, Saudi Arabia: 23.10 N. 38.50 E.       32         Masuda, Japan: 34.40 N. 131.42 E.       45
Marmara Is., Turkey: 40.37 N. 27.35 E.       23, 25         Marmaris, Turkey: 36.51 N. 28.18 E.       25, 26	Masuilipatnam, India: 16.10 N. 81.15 E.         37           Mataboor, Indonesia: 1.40 S. 138.05 E.         46
Marmaron, Greece: 38.33 N. 26.06 E	Matadi, Congo (D.R. of): 5.49 S. 13.27 E
Marmorilik, Greenland (Denmark): 71.07 N. 51.17 W 17, 79  Mining operations ceased.	(incl. Ango-Ango: 5.51 S. 13.25 E.)  Max. Size: Controlled by draft in river, 20 ft. – 27 ft. Max. draft at
Maroantsetra, Madagascar: 15.17 S. 49.46 E	berth 23 ft 24 ft. Fuel: Gas oil, light and heavy fuel in small
Maromandia, Madagascar:14.15 S. 48.05 E.30Marquesas Islands, French Polynesia (France)49	quantities.  Matagorda Is., Texas, U.S.A
Marquesas Keys, Florida, U.S.A.: 24.34 N. 82.07 W 66, 69 Marquette, Michigan, U.S.A.: 46.32 N. 87.25 W 62	Matala, (Crete), Greece: 34.59 N. 24.44 E
Marrero, Louisiana, U.S.A.: 29.54 N. 90.06 W	Matane, Quebec, Canada: 48.51 N. 67.34 W
Max. Size: Depth 35 ft. – 38 ft. Also see New Orleans.	Max. Size: 30,000 d.w.t., LOA 175 m., draft 8.5 m. Fuel: Light fuel and diesel oil. Dry Docks: Les Mechins, 30 miles.
Marsa al Hamra, Egypt: 30.59 N. 28.52 E	Airport: Daily flight to Montreal.  Matanzas, Cuba: 23.03 N. 81.34 W 69, 70
Marsa al Hariga, Libya: 32.04 N. 24.00 E	Max. Size: Draft 32 ft. Fuel: Not available.
Max. Size: Max. Summer deadweight 150,000 long tons., draft 56 ft. Fuel: Not available.	Matanzas, Venezuela: 8.17 N. 62.52 W
Marsa Alam, Egypt: 25.05 N. 34.48 E.       32         Marsa el Brega, Libya: 30.25 N. 19.34 E.       24	(May-Nov.), 28 ft. in dry season. Fuel: Available.  Airport: 10 miles, connects with Caracas.
Max. Size: Cargo vessels: LOA 500 ft., draft 10.0 m.	Matara, Sri Lanka: 5.57 N. 80.31 E
Tankers: 300,000 d.w.t., depth 140 ft. Naphtha: Depth 44 ft., 65,000 d.w.t. LOA 800 ft., draft 42 ft. Product: LOA 500 ft.,	Matarani, Peru: 17.00 S. 72.07 W
draft 26 ft. Gas: Depth 37 ft. <i>Fuel</i> : Not available. <b>Marsa Susa, Libya:</b> 32.54 N. 21.58 E	Tankers: Mollendo: Draft 16 m. Fuel: Not available.  Mataro, Spain: 41.32 N. 2.30 E
Marsala, Italy: 37.47 N. 12.26 E	<b>Mategata, Japan:</b> 34.06 N. 132.55 E
Max. Size: Depth 13.75 m 14.5 m. Tankers: 120,000 d.w.t.,	Also see Imabari.
LOA 300 m., draft 16 m. Fuel: By barge or road tanker.  Dry Docks: See Valletta. Airport: Malta International, 6 km.	Mati, (Mindanao Is.), Philippines: 6.56 N. 126.14 E
Marsden Point, see Whangarei. Marseille, France: 43.18 N. 5.25 E 9, 21, 22, 23	Matias de Galvez, see Santo Tomas de Castilla.  Matochkin Strait, (Novaya Zemlya), Russia
Max. Size: Draft 14.5 m. Fuel: Available.	Matola, see Maputo.  Matsu Is., Taiwan: 26.10 N. 119.55 E
Dry Docks: Largest: 465 m. x 84 m. x 10 m. Airport: Marseille. Also see Fos and Port de Bouc.	Matsue, Japan: 35.27 N. 133.08 E
Marsh Is., Louisiana, U.S.A.: 29.30 N. 91.48 W.       66         Marshall, Liberia: 6.08 N. 10.22 W.       27	Matsunaga, Japan: 34.26 N. 133.15 E
MARSHALL ISLANDS	Also see Onomichi. <b>Matsushima, Japan:</b> 32.56 N. 129.36 E
Marshall Lagoon, see Kupiano.  Marstal, Denmark: 54.51 N. 10.31 E	Max. Size: 87,000 d.w.t., LOA 235 m., draft 14 m.
Max. Size: LOA 115 m., beam 32 m., draft 4.5 m. Fuel: By road tanker.	Fuel: Available. Airport: Nagasaki, 70 km.  Matsuura, Japan: 33.21 N. 129.41 E
Marstrand, Sweden: 57.53 N. 11.34 E	Max. Size: 130,000 d.w.t., LOA 270 m., draft 16.3 m. Fuel: By barge. Airport: Fukuoka or Nagasaki.
Max. Size: 45,000 d.w.t., LOA 250 m., draft 13 m. Fuel: Available. Airport: Tekirdag, 40 km.	Matsuura Is., (Kurile Is.), Russia: 48.00 N. 153.10 E
Marthas Vineyard Is., Massachusetts, U.S.A 63	Max. Size: Tankers: 50,000 d.w.t., LOA 240 m., draft 12 m.
Martigues, see Port de Bouc. Martin Garcia, Argentina: 34.11 S. 58.17 W	Umaiso Bay: LOA 160 m., draft 15 m. Yura Bay: LOA 110 m., draft 10 m. Fuel: All grades lightered from nearest bunker
Martinez, see Benicia. Martinique (France)	stock ports. Dry Docks: See Sakaide. Airport: Matsuyama.  Matsuzaka, Japan: 34.37 N. 136.34 E
Martinniemi, see Haukipudas.	Max. Size: 5,000 d.w.t., depth 7.5 m.
Marugame, Japan:         34.18 N. 133.47 E.	Airport: Nagoya, 3.5 hours.  Matthew Is., New Caledonia (France): 22.20 S. 171.23 E 49
Maryborough, Qld., Australia: 25.18 S. 152.54 E	Matthew Town, (Great Inagua Is.), Bahamas: 20.57 N. 73.40 W
Maryport, U.K.: 54.43 N. 3.30 W	20.57 N. 73.40 W
Marystown, Newfoundland, Canada: 47.10 N. 55.09 W 60 Max. Size: Depth alongside 5.5 m. – 15 m. Fuel: Available.	Maturin Bar, see Caripito.  Maubau, Philippines: 14.38 N. 120.18 E
Dry Docks: Syncrolift, capacity 3,000 tonnes.  Airport: St. John's, 300 km.	Maud Landing, W.A., Australia: 23.07 S. 113.47 E
Marysville, see St. Clair.  Masan, South Korea: 35.11 N. 128.35 E	Mauke Is., Cook Is. (N.Z.): 20.12 S. 157.30 W
Max. Size: 20,000 d.w.t., LOA 210 m. draft 11 m.	Max. Size: LOA 130 m., draft 11.0 m. Fuel: By road tanker.
Fuel: Available. Dry Docks: 3 minor dry docks.  Airport: Kimhae, 70 km.	Maungdaw, Myanmar: 20.50 N. 92.21 E
Masao, (Mindanao Is.), Philippines: 9.06 N. 125.22 E 46, 47  Max. Size: Depth 7 m. alongside. Deep water anchorage berths	MAURITIUS
available.	Mayaguana, Bahamas: 22.25 N. 73.00 W 69, 70
Also see Nasipit.  Masbate, (Masbate Is.), Philippines: 12.35 N. 123.31 E 46, 47	Mayaguez, Puerto Rico (U.S.A.): 18.13 N. 67.12 W 69, 70 Max. Size: Safe draft is 27 ft. Fuel: All grades.
Max. Size: LOA 300 m., draft 40 ft. Fuel: All grades.  Airport: 1 km., connects with Manila.	Airport: Mani, 15 minutes from pier, connects with San Juan.  Maydi, Yemen: 16.18 N. 42.48 E

DO 0	Marine and Dark Marine
Mayne, B.C., Canada: 48.51 N. 123.18 W	Menier, see Port Menier.
Mayport, Florida, U.S.A.: 30.24 N. 81.26 W	Menominee, Michigan, U.S.A.: 45.07 N. 87.37 W 62
Mayumba, see M'Bya Terminal. Mazagan, see El Jadida.	Menstad, see Skien.
Mazara del Vallo, (Sicily), Italy: 37.40 N. 12.35 E	Menton, France: 43.47 N. 7.31 E
Mazarron, Spain: 37.33 N. 1.15 W	Menzies Bay, B.C., Canada: 50.07 N. 125.23 W
Mazaruni, Guyana: 6.24 N. 58.40 W	Merak, Indonesia: 5.55 S. 106.00 E.       38         Merauke, Indonesia: 8.28 S. 140.23 E.       46
Max. Size: See Georgetown Dry Docks: 160 ft. x 35 ft.	Max. Size: Draft 6.0 m. Airport: Mopah, 6 km.
Mazatlan, Mexico: 23.11 N. 106.26 W	Meraux, Louisiana, U.S.A.: 29.55 N. 89.56 W
Max. Size: Cargo vessels: LOA 190 m., draft 27 ft. or	Also see New Orleans.
LOA 180 m., draft 33 ft. Cruise vessels: LOA 240 ft., draft 30 ft.	Merca, Somalia: 1.43 N. 44.47 E
(if vessel is fitted with bow thruster, has 2 engines and uses	Mercedes, (Luzon Is.), Philippines: 14.07 N. 123.01 E
2 tugs). Tankers: Draft 30 ft. Fuel: Can be supplied.	Mercedes, Uruguay: 33.10 S. 58.10 W
Airport: International, 12.5 miles.	Meregh, Somalia: 3.46 N. 47.15 E
Mazirbe, Latvia: 57.45 N. 22.25 E	Mergui, Myanmar: 12.29 N. 98.36 E
McKean Is., (Phoenix Is.), Kiribati: 4.28 S. 174.10 W 49	Mergui Archipelago, Myanmar
McNeil, see Port McNeil.	Merikhas, (Kithnos), Greece: 37.24 N. 24.24 E
McNicoll, see Port McNicoll.  Me Tho, see My Thoi.	Merir Is., (Caroline Is.), Micronesia: 4.19 N. 132.19 E 46
Meadows, see Port Meadows.	Mers-el-Kebir, Algeria: 35.44 N. 0.42 W
Meaford, Ontario, Canada: 44.37 N. 80.35 W 62	Mersa Fatma, Eritrea: 14.55 N. 40.17 E
Mechigmen, Russia: 65.20 N. 172.00 W	Mersa Matruh, Egypt: 31.22 N. 27.14 E
Mecklenburg Bay, Germany	Mersin, Turkey: 36.47 N. 34.38 E
Mede, see Port de Bouc.	Max. Size: Depth 4 m 14.5 m. Tankers: 15,000 d.w.t.
Medgidia, Romania: 44.15 N. 28.16 E	Fuel: Available. Airport: Adana, 60 km.
Max. Size: 5,000 d.w.t., LOA 138 m., beam 16.5 m. and	Mersing, Malaya, Malaysia: 2.23 N. 103.48 E
draft 5.5 m.	Mersrags, Latvia: 57.23 N. 23.09 E
Media Luna, Cuba: 20.10 N. 77.26 W	Mesaieed, Qatar: 24.54 N. 51.34 E
Max. Size: (Anchorage) LOA 170 m., draft 9.45 m.	Max. Size: Draft 37 ft. (HW), LOA 850 ft. LNG: LOA 950 ft.,
Fuel: Not available.	depth 42 ft. Tankers: 320,000 d.w.t., depth 65 ft.
Also see Manzanillo.	Products: LOA 780 ft., depth 13 m. Fuel: Available at
Mediterranean Sea	Berth No. 6.
Medway, Canada, see Port Medway.  Medway, U.K.: 51.27 N. 0.44 E	Meschers, France: 45.34 N. 0.57 W
	Mesolongion, Greece: 38.22 N. 21.26 E
Max. Size: Draft 13.5 m. Fuel: Available. Dry Docks: Slipway up to 42.67 m. Airport: Gatwick and Stansted.	Messina, (Sicily), Italy: 38.11 N. 15.34 E
Also see Sheerness, Thamesport, Kent Terminal, Kingsnorth,	Max. Size: Draft 33 ft. at passenger quay. Other berths 27 ft.,
Rochester, Ridham Dock and Chatham.	LOA 200 m. – 300 m. Tankers: LOA 100 m., draft 27 ft.
Mega, Japan: 34.44 N. 134.42 E	Dry Docks: Length 853 ft. (260 m.), breadth 118 ft. (36 m.).  Airport: Reggio Calabria, 10 km.
Max. Size: Draft 11.8 m. Sea Berth: Depth 19 m.	Messini, Greece: 37.05 N. 22.00 E
Also see Himeji.	Mestghanem, see Mostaganem.
Megalo Khorio, (Tilos), Greece: 36.27 N. 27.24 E	Metas, see Nemrut Bay.
Meganisi, Greece: 38.39 N. 20.47 E	Meteghan, N.S., Canada: 44.13 N. 66.09 W 60
Megansset, Massachusetts, U.S.A.: 41.39 N. 70.37 W 64	Methil, U.K.: 56.11 N. 3.01 W
Megara, Greece: 37.58 N. 23.24 E	Max. Size: Depth 7.9 m. (MHWS), beam 14.4 m.
Max. Size: 75,000 d.w.t., draft 12.19 m. Fuel: Not available.	Methoni, Greece: 36.49 N. 21.42 E
Airport: Athens, 60 km.	Methonis, Greece: 40.27 N. 22.36 E
Mehamn, Norway: 71.00 N. 27.45 E	Metkovic, Croatia: 43.05 N. 17.40 E
Mehdia, Morocco: 34.16 N. 6.41 W	Metlakatla, Alaska, U.S.A.: 55.08 N. 131.35 W
17.52 S. 148.03 W	Max. Size: Depth 23 ft 35 ft. Fuel: Not available.
Meizhou, China: 25.10 N. 118.58 E	Airport: Small charter plane only, connects Ketchikan.
Max. Size: Tankers: 100,000 d.w.t., draft 12 m.	Metz, France: 49.07 N. 6.11 E
Mejillones, Chile: 23.06 S. 70.28 W	Meulaboh, Indonesia: 4.09 N. 96.08 E
Max. Size: Anchorage port: No restrictions. Ammonia: (Buoys)	Mevagissey, U.K.: 50.16 N. 4.47 W
LOA 180 m., 15,000 d.w.t. Fuel: Not available.	MEXICO
Airport: Cerro Moreno, 25 km.	Mezen, Russia: 65.50 N. 44.04 E
Mekar Putih, Indonesia: 4.01 S. 116.02 E	Max. Size: Draft 3.9 m 4.2 m., LOA 70 m.
Max. Size: South Pulau Laut Coal Terminal: 80,000 d.w.t.,	Fuel: Not guaranteed. Dry Docks: None.
depth 13.5 m. – 16 m. Fuel: Not available.	Mezhdusharski Is., Russia: 71.10 N. 53.00 E
Airport: Banjarmasin, 8 hours by car.	Miami, Florida, U.S.A.: 25.46 N. 80.10 W
Mekong Delta, Vietnam         39           Mekoryuk, Alaska, U.S.A.: 60.24 N. 166.10 W.         54	Max. Size: Depth 25 ft. – 42 ft. Tankers: Draft 34 ft. (MLW).
Melaka, see Malacca.	Fuel: All grades. Dry Docks: None. Airport: 8 miles.
Melbourne, Vic., Australia: 37.50 S. 144.58 E 50, 51	Miao Tao Is., China
(incl. Yarraville: 37.50 S. 144.54 E.,	Michigan, U.S.A
Williamstown: 37.52 S. 144.54 E.)	Michipicoten, Ontario, Canada: 47.57 N. 84.54 W 62
Max. Size: By day: Webb Dock: LOA 140 m 250 m.,	Michipicoten Is., Ontario, Canada
draft 6.4 m 11.9 m. Port Melbourne (Dry cargo): LOA 305 m.,	Michurin, Bulgaria: 42.10 N. 27.54 E
draft up to 10 m. Yarraville (Tankers): LOA 180 m 190 m.,	MICRONESIA, FEDERATED STATES OF
draft 8.8 m. – 9.6 m. Swanston Dock (Containers): LOA 290 m.,	Middelburg, Netherlands: 51.30 N. 3.37 E
draft 11.9 m. Fuel: All grades. Dry Docks: Floating	Middelfart, Denmark: 55.30 N. 9.44 E
dock: 156 m. x 24 m. <i>Airport:</i> 10 miles.	Max. Size: 5,000 d.w.t 6,000 d.w.t., 6.5 m. draft.
Meldrum Bay, Ontario, Canada: 45.56 N. 83.07 W 62	Fuel: All grades. Airport: Billund, Beldringe – both 45 km.
Melilla, Spain: 35.18 N. 2.57 W	Middelharnis, Netherlands: 51.47 N. 4.12 E
Airport: 1 km., connects with Malaga and Almeria.	Middle Andaman Is., (Andaman Is.), India: 12.30 N. 92.57 E 37
Also see Port Nador.	Middlesbrough, U.K.: 54.35 N. 1.14 W
Melilli, (Sicily), Italy: 37.07 N. 15.16 E	Max. Size: LAT Nominal depth 4.8 m., 7,000 d.w.t.
Also see Santa Panagia.	Also see Teesport.
Melina, Greece: 39.10 N. 23.13 E	Mideye, Turkey: 41.45 N. 27.55 E
Melinca, Chile: 43.54 S. 73.45 W	Midia, Romania: 44.20 N. 28.41 E
Melito, Italy: 37.45 N. 15.50 E	Dry Docks: 2 x 10,000 d.w.t. and 1 x 20,000 d.w.t.
Meller and Bort Moller	Airport: See Constantza.
Mellon, see Port Mellon.           Melolo, Indonesia: 9.53 S. 120.40 E	Midland, Ontario, Canada: 44.44 N. 79.44 W 62
Melville Bay, see Gove.	Midvaag, Faroe Is. (Denmark): 62.03 N. 7.11 W
Melville Is., N.T., Australia	Midway Is., (U.S.A.): 28.11 N. 177.20 W
Mem, Sweden: 58.29 N. 16.25 E	Mihara, see Itozaki.
Memba, Mozambique: 14.10 S. 40.30 E	Miike, Japan: 33.00 N. 130.23 E
Memboro, Indonesia: 9.28 S. 119.30 E	Max. Size: Drafts 29 ft. 6 in. up to 20,000 d.w.t.; 26 ft. 4 in. up to
Mena Saud, see Mina Saud.	25,000 d.w.t., 24 ft. 6 in. up to 30,000 d.w.t. Fuel: Bonded oil
Menai Strait, U.K.         5           Menasha, Wisconsin, U.S.A.: 44.12 N. 88.27 W.         62	will be brought from Tokyo Bay. Dry Docks: See Moji.
Menasha, Wisconsin, U.S.A.: 44.12 N. 88.27 W 62	Airport: Fukuoka.
Meneng, see Banyuwangi.	Mikoyanovsk, Russia: 52.40 N. 156.00 E

Milaki, Greece: 38.22 N. 24.04 E	Miri, Sarawak, Malaysia: 4.26 N. 113.55 E
Max. Size: Discharge: LOA 280 m., beam 43.5 m., draft 16.0 m.	Max. Size: Anchorage: No limit. Kuala Baram: 5,000 g.r.t.,
(forward), 17.5 m. (aft). Loading: LOA 220 m., beam 32 m.,	depth 5 m. Tankers: Lutong (S.B.M.'s) 30,000 d.w.t. –
draft 12.5 m. Fuel: Small quantities by truck. Airport: Athens.	150,000 d.w.t., draft 37 ft 56 ft. Fuel: Available at Lutong
Milazzo, Italy: 38.13 N. 15.16 E	Terminal. <i>Airport:</i> 10 km. <b>Mirina, Greece:</b> 39.51 N. 25.04 E
depth 83 ft. Fuel: All grades.	Mirs Bay, Hong Kong (SAR), China
Airport: Reggio Calabria, 2 hours.	Mirtoan Sea, Greece         25           Misaki, Japan: 33.23 N. 132.08 E.         45
Milbuk, (Mindanao Is.), Philippines: 6.10 N. 124.16 E 46, 47	Misaki, Japan: 33.23 N. 132.08 E
Milford Haven, U.K.: 51.42 N. 5.10 W	Mishima-Kawanoe, Japan: 34.00 N. 133.30 E
(incl. Angle Bay: 51.41 N. 5.05 W.)  Max. Size: Depth 7.4 m. Tankers: Draft 68 ft. in favourable	Max. Size: LOA 290 m., draft 13.5 m. Fuel: By barge with advance notice. Airport: Takamatsu, 80 km.
conditions. Fuel: All grades.	Matsuyama, 100 km.
Dry Docks: 600 ft. x 63 ft. x 18 ft. Airport: Cardiff, 100 miles.	Misima Is., Papua New Guinea: 10.35 S. 152.50 E
Milford Sound, New Zealand: 44.41 S. 167.53 E	Mispec Point, see Saint John. Mission City, B.C., Canada: 49.17 N. 122.21 W
Milgravis, Latvia: 57.02 N. 24.07 E	Mission Port, see Aparri.
Mili, Marshall Is.: 6.08 N. 171.49 E	Mississippi, U.S.A
Mill Is., N.W.T., Canada	Mississippi Delta, Louisiana, U.S.A
Millbank, see Miramichi.	Also see Southwest Pass.  Mississippi Sound, Louisiana, U.S.A 67
Milner Bay, see Groote Eylandt.	Mistaken Is., see Dampier.
Milos Island, Greece: 36.43 N. 24.27 E	Mistley, U.K.: 51.57 N. 1.05 E
Milton Regis, U.K.: 51.22 N. 0.46 E 6	Max. Size: Draft 5.3 m. Springs. Fuel: Available.
Milwaukee, Wisconsin, U.S.A.: 43.01 N. 87.53 W 55, 62	Misumi, Japan: 32.38 N. 130.27 E
Max. Size: LOA 730 ft., beam 78 ft., draft 26 ft. (F.W.).	Max. Size: 15,000 d.w.t. from North entrance. 27,000 d.w.t. from South entrance. Depth alongside: 8.0 m. – 9.0 m.
Fuel: All grades. Airport: 5 miles.	Dry Docks: Small docks for less than 1,000 tons.
<b>Mina Abdulla, Kuwait:</b> 29.02 N. 48.11 E	Airport: Kumamoto, 60 km.
Fuel: Fuel oil available. Airport: Kuwait.	Misurata, Libya: 32.22 N. 15.13 E
Mina Al Bakir, see Albakr Terminal.	Max. Size: Depth 11 m. Fuel: Available. Airport: Tripoli, 220 km.
Mina Al Zoor, see Mina Saud.	Mitajiri, see Nakanoseki.
Mina Al-Ahmadi, Kuwait: 29.04 N. 48.09 E	Mithimna, Greece: 39.22 N. 26.10 E
Max. Size: South Pier: Displacement 120,000 tonnes, LOA 292 m., draft 13.72 m. (crude) – 14.02 m. (LPG).	Mitilene, Greece: 39.06 N. 26.35 E
North Pier: Displacement 315,000 tonnes (part load),	(incl. Geras Bay and Pamfyllon)
LOA 454 m., draft 16.92 m. SPM: Displacement 550,000 tonnes,	Max. Size: Inner Port: LOA 120 m., draft 17 ft. Outer Port: LOA 160 m., draft 28 ft. Fuel: Supplies to Mitylene
draft 27.43 m. SBM: Draft 27.43 m. Fuel: Available.	port by tanker trucks only. Airport: 8 km.
Mina Jebel Ali, see Jebel Ali.	Mitkof Is., see Petersburg.
Mina Khalid, see Sharjah.  Mina Qaboos, see Port Sultan Qaboos.	Mitre Canal, see River Plate.
Mina Raysut, see Salalah Port.	Mitre Channel, see River Plate.  Mitsukojima, Japan: 34.11 N. 132.31 E
Mina Saqr, U.A.E.: 25.59 N. 56.03 E	Max. Size: 156,000 d.w.t., LOA 303 m., draft 17.40 m.
Max. Size: LOA 244 m. Draft 11.5 m. Fuel: Fuel oil, marine	Fuel: Available by barge with 3 days notice.
diesel oil, gas oil and marine lubricants. <i>Dry Docks:</i> None.	Airport: Hiroshima.
<i>Airport:</i> Ras al Khaimah, 45 km. <b>Mina Saud, Kuwait:</b> 28.45 N. 48.23 E	Miyake, Japan: 34.04 N. 139.30 E
Max. Size: Draft up to 56 ft. 10 in. Fuel: By barge.	Max. Size: LOA 240 m., draft 12.0 m. (LOA 270 m., draft 13.0 m.
Airport: Kuwait, 85 km.	under construction). Fuel: Bonded oil will be brought from
Mina Sulman, Bahrain: 26.12 N. 50.37 E	Tokyo or Sendai. Dry Docks: None.
Max. Size: LOA 300 m., depth to 10.9 m. Fuel: Available.	Airport: Hanamaki, 150 km. Flights to Tokyo.
<i>Dry Docks:</i> 375 m. x 75 m. <i>Airport:</i> International. <b>Mina Zayed, Abu Dhabi, U.A.E.</b> : 24.32 N. 54.23 E 31, 35, 37	Miyazaki, Japan: 31.56 N. 131.26 E
Max. Size: Draft 12 m. – 12.5 m. Fuel: Diesel oil and gas oil	Max. Size: LOA 100 m., draft 5.0 m. Anchorage: Depth 14.0 m.
by barge. Airport: Dubai, 40 km.	Fuel: Available from Moji.
Mina-al-Fahal, Oman: 23.40 N. 58.30 E	Mizen Head, Ireland: 51.26 N. 9.50 W
Max. Size: Tankers: 554,000 d.w.t. Fuel: By barge.  Airport: Muscat.	Mizushima, Japan: 34.31 N. 133.45 E
Minamata, Japan: 32.11 N. 130.21 E	Fuel: Most grades. Dry Docks: Length 630 m., width 63 m.,
Max. Size: 10,000 d.w.t., depth 6.5 m. Dry Docks: None.	depth 13 m. Airport: Okayama, 50 km. Flights to Tokyo.
Airport: Kumamoto, 100 km.	Mjimwema Terminal, Tanzania: 6.49 S. 39.22 E
Minami Io, (Japan): 24.14 N. 141.29 E	Max. Size: Tankers up to 120,000 d.w.t. Min. length 200 m., max. draft 16.75 m. Fuel: Fuel oil by barge.
Minami Tori, (Japan): 24.17 N. 153.58 E	Mkoani, Tanzania: 5.21 S. 39.38 E
Max. Size: Tankers: LOA 475 ft., depth 9.4 m.	Max. Size: LOA 250 ft., depth 6 fathoms. Fuel: Not available.
Dry cargo (fertiliser): LOA 440 ft., draft 21 ft. (FW).	Mljet Is., Croatia
Fuel: Marine diesel oil and Bunker "C" obtainable at Tanker	Mo-I-Rana, Norway: 66.19 N. 14.08 E
berths. Diesel oil only by tank truck. <i>Airport:</i> 15 minute car drive, connects with Mexico City.	Airport: Rana, 12 km.
Mindanao, Philippines	Moa, Cuba: 20.41 N. 74.52 W
Minden, Germany: 52.18 N. 8.55 E	(incl. Punta Gorda: 20.38 N. 74.51 W.)
Mindoro, Philippines	Max. Size: Moa: LOA 500 ft., draft up to 30 ft. (HW). Punta Gorda: LOA 442 ft., draft 28 ft. Fuel: Not available.
Mingan, Quebec, Canada: 50.17 N. 64.01 W.         60           Minicoy, (Laccadive Is.), India: 8.22 N. 73.07 E.         37	Moa Is., Indonesia: 8.10 S. 127.55 E
Minimata, see Minamata.	Moana, Spain: 42.18 N. 8.44 W
Minnesota, U.S.A	Moanda, see Banana.
Mino, Japan: 34.46 N. 131.09 E	Mobile, Alabama, U.S.A.: 30.40 N. 88.02 W
Minorca, (Balearic Is.), Spain	depth at jetty 38 ft. Magazine Point: Depth 43 ft. Fuel: Most
Minto Reef, (Caroline Is.), Micronesia: 8.10 N. 154.17 E 49 Miquelon, St. Pierre and Miquelon (France):	grades fuel/diesel. Dry Docks: To 18,000 tons displacement.
47.06 N. 56.22 W	Mocambique, see Mozambique.
Miraflores Lake, Panama Canal, Panama	Mocamedes, see Namibe.  Mocimboa, Mozambique: 11.23 S. 40.20 E
Miraflores Lock, Panama Canal, Panama: 9.00 N. 79.36 W 73	Mocka, Yemen: 13.17 N. 43.10 E
Miragoane, Haiti: 18.25 N. 73.04 W	Max. Size: Depth 8.5 m. Fuel: Not available.
Max. Size: Depth: 10 ft. at general cargo wharf; 34 ft. at Bauxite wharf.	Dry Docks: None. Airport: None.
Miramar, Brazil, see Belem.	Modewheel, see Manchester.  Moelfre, U.K.: 53.21 N. 4.14 W
Miramar, New Zealand, see Wellington.	Moen, (Caroline Is.), Micronesia: 7.26 N. 151.52 E 46
Miramichi, N.B., Canada: 47.07 N. 64.47 W	Moengo, Suriname: 5.38 N. 54.25 W
Max. Size: Draft 7 m. Fuel: By road tanker. Airport: Miramichi East (Chatham).	Max. Size: LOA 525 ft., draft depends on bar.
Miranda, see Puerto Miranda.	Fuel: Small quantities. Airport: 5 km.  Moerai, (Austral Is.), French Polynesia (France):
Mirbat, Oman: 17.02 N. 54.35 E	22.27 S. 151.22 E

Moerdijk, Netherlands: 51.42 N. 4.38 E	7, 8	Montevideo, Uruguay: 34.55 S. 56.13 W	77,	78
Also see Rotterdam.		draft 28 ft. Fuel: All grades. Dry Docks: Floating dock, lifting		
Mogadiscio, Somalia: 2.02 N. 45.20 E	31	capacity 12,000 tons, 545 ft. (165.99 m.) long and 93 ft. (28.51 m.) wide. <i>Airport:</i> 30 minutes by car.		
Fuel: Available. Dry Docks: None. Airport: 5 km.		Montijo, see Lisbon.		
Mogador, see Essaoira.	45	Montmagny, Quebec, Canada: 46.59 N. 70.34 W		60
Mogi, Japan: 32.42 N. 129.55 E	45	Max. Size: LOA 300 m., draft 16.1 m. Fuel: Available.		13
Mohammedia, Morocco: 33.45 N. 7.22 W	27	Also see Nantes/St.Nazaire.	00	•
Max. Size: Tankers: LOA 290 m., draft 17 m., 150,000 d.w.t.		Montreal, Quebec, Canada: 45.30 N. 73.33 W	60,	6
Basin: LOA 120 m., draft 6.7 m. (22 ft.). Fuel: Available.  Airport: Casablanca.		11.00 m. Depths alongside up to 10.7 m. Fuel: All grades.		
Moheli, Comoros (Rep. of)	30	Airport: International.  Montreuil, France: 50.28 N. 1.45 E		
Moin Bay, see Puerto Moin.	- 46	Montrose, U.K.: 56.42 N. 2.27 W		
Moji, Japan: 33.57 N. 130.58 E	5, 46	Max. Size: LOA 165 m., 16,700 d.w.t., draft 7.5 m.		
draft 9.1 m. Fuel: All grades lightered from nearest bunker stock		Fuel: Available. Dry Docks: None. Airport: Aberdeen, 36 miles.		
ports. <i>Dry Docks</i> : See Shimonoseki. <i>Airport</i> : Fukuoka. <b>Mokil Is., (Caroline Is.), Micronesia</b> : 6.40 N. 159.47 E	49	Montserrat (U.K.)		7
Mokpo, South Korea: 34.46 N. 126.24 E		Montserrat is., Montserrat (U.K.)		7'
Max. Size: 30,000 d.w.t., depth 11.5 m. Fuel: Available from		Monument Beach, Massachusetts, U.S.A.: 41.43 N. 70.37 W.		64
Yosu. Airport: Kwangji, 1 hour by car.  Mola di Bari, Italy: 41.03 N. 17.05 E	24	Moody, see Port Moody.		6
Molde, Norway: 62.44 N. 7.10 E		Mooretown, Ontario, Canada: 42.50 N. 82.28 W		
Max. Size: Depths to 32 ft. LW, 39 ft. in New port.  Airport: Aaro, 4 km.		Moosonee, Ontario, Canada: 51.17 N. 80.35 W.		59
MOLDOVA	1, 26	Morant, see Port Morant. Morant Bay, see Port Morant.		
Molfetta, Italy: 41.12 N. 16.35 E	24	<b>Moratuwa, Sri Lanka:</b> 6.43 N. 79.54 E		3
Molle, Sweden: 56.17 N. 12.30 E		Morawhanna, Guyana: 8.10 N. 59.40 W		
Also see Matarani.	2, 11	Moray Firth, U.K		
Moller, see Port Moller.		Morecambe, U.K.: 54.05 N. 2.50 W		,
Moller Bay, Russia: 72.20 N. 53.00 E		Morehead City, North Carolina, U.S.A.: 34.43 N. 76.42 W Max. Size: Controlled depth of 45 ft. (MLW) Fuel: Available.	55,	6.
Molos, Greece: 38.45 N. 22.35 E		Airport: 1 hour's drive.		
Mombasa, Kenya: 4.04 S. 39.40 E		Morelas, see Puerto Morelas.		
Max. Size: LOA 850 ft., draft 43 ft. 06 in. Fuel: All grades. Dry Docks: Dimensions: 590 ft. (180 m.) x 80 ft. (24.75 m.).		Moresby, see Port Moresby. Moresby Is., B.C., Canada		56
Airport: 7 miles.		Moreton Bay, see Brisbane.		
<b>Mommark, Denmark:</b> 54.56 N. 10.03 E		Morgan City, Louisiana, U.S.A.: 29.42 N. 91.12 W		
Mon Is., Denmark		Morlaix, France: 48.35 N. 3.50 W.		
Mona Passage, Caribbean Sea		Mormugao, India: 15.25 N. 73.47 E		
MONACO	. 9	Max. Size: Draft 13.0 m., LOA 335 m. Vessels loading West of breakwater in fair weather – no restriction. Tankers: LOA 260 m.,		
Monastir, Tunisia: 35.45 N. 10.50 E		draft 12.5 m. Fuel: High speed diesel oil, light diesel oil and		
Max. Size: Depth 7.5 m., 5,000 d.w.t. Fuel: Available.	43	furnace oil. Dry Docks: None. Airport: 7 km.  Mornington Is., Qld., Australia: 16.30 S. 139.30 E		50
Moncton, N.B., Canada: 46.05 N. 64.45 W	60	Moro Gulf, Philippines		4
Monemvasia, Greece: 36.41 N. 23.03 E		Morobe, Papua New Guinea: 7.47 S. 147.38 E		
Max. Size: 180,000 d.w.t., LOA 282 m., beam 43 m.,	. 5	MOROCCO	, 23,	31
draft 17.2 m. Fuel: Available.		Moron, Cuba: 22.02 N. 78.29 W		70
Also see Shannon Estuary.  Monfalcone, Italy: 45.48 N. 13.32 E	9. 24	Moron, Venezuela: 10.32 N. 68.11 W		74
Max. Size: LOA 180 m. at the ENEL berth. Draft 10.5 m.	-,	Morondava, Madagascar: 20.17 S. 44.18 E		30
Fuel: By barge. Dry Docks: 300,000 d.w.t. Airport: 5 km.  Mongla, Bangladesh: 22.29 N. 89.36 E	37	Moroni, Comoros (Rep. of): 11.42 S. 43.14 E		30
Max. Size: Draft 7 m. in all seasons. In S.W. monsoons up to	31	Morphou Bay, see Gemikonagi.		
8 m. on Spring tide. Fuel: Limited fuel oil.		Morrisburg, Ontario, Canada: 44.55 N. 75.09 W.		6
Dry Docks: See Chittagong. Airport: Jessore, 70 miles.  Mongstad, Norway: 60.49 N. 5.02 E	0. 11	Morristown, New York, U.S.A.: 44.35 N. 75.39 W		5
Max. Size: 380,000 d.w.t., draft 23 m. Fuel: All grades.	-,	Morro Redondo, Mexico: 28.02 N. 115.11 W		5
<i>Airport:</i> Flesland, 86 km. <b>Moni, Cyprus:</b> 34.42 N. 33.11 E	26	Max. Size: 160,000 d.w.t., depth 18.5 m. Fuel: Not available. Airport: 3 flights to mainland each week.		
Max. Size: LOA 750 ft., draft 40 ft. Fuel: Not available.	20	Mors, Denmark: 56.47 N. 8.45 E		12
Monifieth, U.K.: 56.29 N. 2.50 W	. 6	Mort Bay, see Sydney. Mortagne, France: 45.29 N. 0.48 W	0	11
Monopoli, Italy: 40.57 N. 17.18 E		Mortagne, France: 45.29 N. 0.48 W. Morton, (Great Inagua Is.), Bahamas: 21.03 N. 73.39 W.		
Monrovia, Liberia: 6.20 N. 10.50 W		Max. Size: Length of berth 630 ft., depth 40 ft 42 ft.		
Max. Size: Draft 30 ft. Fuel: Light diesel oil and heavy fuel oil.		Moruya, N.S.W., Australia: 35.56 S. 150.04 E		
Dry Docks: Floating dock capable of lifting 300 tons.  Airport: Roberts, 45 miles.		Max. Size: Draft above 33 ft. only at HW and immediate	10,	
Mons, Belgium: 50.25 N. 3.59 E		discharge. Fuel: Gas oil by road tanker.  Moskalvo, Russia: 53.35 N. 142.30 E		1
Monsteras, Sweden: 57.04 N. 16.28 E		Moskenesoya, (Lofoten Is.), Norway: 68.00 N. 13.10 E.		1!
Mont St. Michel, France: 48.40 N. 1.30 W		Moss, Norway: 59.26 N. 10.40 E		
Port being demolished.		Max. Size: Depth 7 m. – 11 m.  Moss Landing, California, U.S.A.: 36.48 N. 121.47 W		5
Montague, P.E.I., Canada: 46.10 N. 62.38 W		Mossbank, see Sullom Voe.		
Montauk, New York, U.S.A.: 41.03 N. 71.57 W		Mossel Bay, South Africa: 34.10 S. 22.09 E	28,	3(
Monte Carlo, Monaco: 43.44 N. 7.26 E		Tankers: CBM - 32,000 d.w.t., draft 12 m. SBM - 50,000 tonnes		
Max. Size: LOA 135 m., draft 8 m. Fuel: No heavy fuel.  Dry Docks: None. Airport: Nice, 25 km.		d.w.t. (min. LOA 130 m.). Depth 21 m. Fuel: Limited supplies of		
Monte Lirio, Panama: 9.15 N. 79.51 W		gas oil. Airport: George Airport, 40 km.  Mostaganem, Algeria: 35.56 N. 0.04 E		2:
Montecristo Is., Italy: 42.18 N. 10.16 E		Max. Size: LOA 180 m., depth 13.3 ft 27 ft.		
Montedison, see Brindisi.  Montego Bay, Jamaica: 18.30 N. 77.56 W	9, 70	Fuel: Not available. Airport: Oran, 80 km.  Mostyn, U.K.: 53.19 N. 3.16 W	. 6	, .
Max. Size: Depth 34 ft. Fuel: All grades. Dry Docks: None.		Max. Size: LOA 120 m., beam 20 m., draft 6.5 m.		
Airport: 5 miles.  Monterey, California, U.S.A.: 36.36 N. 121.54 W	. 57	Fuel: By road tanker. Airport: Manchester, 40 miles.  Motala, Sweden: 58.30 N. 15.00 E	11.	1:
		,	,	

Motril, Spain: 36.43 N. 3.30 W
Motueka, New Zealand: 41.05 S. 173.00 E.       52         Moudhros, Greece: 39.51 N. 25.17 E.       25, 26         Moudi Marine Terminal, Cameroon: 4.07 N. 8.29 E.       29
Max. Size: 280,000 d.w.t., depth 57 m.  Moulmein, Myanmar: 16,29 N. 97,37 E
Mount Maunganui, New Zealand: 37.39 S. 176.11 E
Mountain Village, Alaska, U.S.A.: 62.05 N. 163.20 W
beam 32.2 m., departure draft 7.62 m. Fuel: Limited supplies of fuel oil/diesel. Airport: Nearest Cairns, 110 km.
Moutsouna, (Naxos Is.), Greece: 37.05 N. 25.35 E.       25         Moville, Ireland: 55.11 N. 7.03 W.       5         Also see Londonderry, U.K.
MOZAMBIQUE
Max. Size: Draft less than 30 ft. cross the bar. Fuel: Small quantities. Airport: 7 km., connects with Maputo.
Mozambique Channel         30           Mtwara, Tanzania:         10.16 S. 40.12 E.         30           Max. Size:         LOA 175 m., draft 9.76 m.         Fuel:         Not available.
Airport: Internal, 7 miles.  Muar, Malaya, Malaysia: 2.03 N. 102.35 E
Muara, Brunei: 5.01 N. 115.04 E
Max. Size: LOA 180 m., draft 8.5 m. Fuel: High speed diesel in small quantities. Dry Docks: None.
Airport: International, 12 miles.  Mubarek Terminal, U.A.E.: 25.49 N. 55.11 E
Max. Size: Max. berthing deadweight 275,000 tons.  Fuel: Not available.
Mubarraz Island, U.A.E.: 24.26 N. 53.32 E
Mudanya, Turkey: 40.24 N. 28.52 E
Muftiyah, see Basrah.  Muhammed Bin Qasim, see Port Muhammad Bin Qasim.
Muhammed Qol, Sudan:         20.53 N. 37.09 E.         32           Muhu, Estonia:         58.34 N. 23.20 E.         11
Mukaishima, see Onomichi-Itozaki.  Mukalla, Yemen: 14.31 N. 49.09 E
Max. Size: LOA 145 m., draft 8.5 m. Fuel: Not available. Airport: Rayan, 29 km.  Mukawwar Is., Sudan: 20.45 N. 37.16 E
Mukho, South Korea: 37.33 N. 129.07 E. 42, 43, 45  Max. Size: LOA 180 m., beam 25 m., draft 8.5 m.
Fuel: Most grades. Dry Docks: None. Airport: Nearest Seoul.  Mukilteo, Washington, U.S.A.: 47.57 N, 122.18 W
Muko, (Japan): 27.40 N. 142.08 E
Max. Size: Depth 9 m. Airport: Rajkot, 250 km.  Muleje, Mexico: 26.54 N. 112.00 W
Mulgrave, N.S., Canada: 45.37 N. 61.27 W.       60         Also see Port Hawkesbury.       5
Mullaittivu, Sri Lanka: 9.15 N. 80.49 E
Multedo, Italy: 44.25 N. 8.50 E
Max. Size: 500,000 d.w.t., depth 50 m. Also see Genoa.
Mumbai, India:         18.56 N. 72.49 E.         37           Max. Size:         Draft 10.5 m. Tankers:         Draft 14.3 m.           Evol. Available.         Draft Devices I recent 100.0 ft. lang.         100. ft. wide.
Fuel: Available. Dry Docks: Largest 1,000 ft. long, 100 ft. wide. Airport: Sahar, 25 km.  Mundra, India: 22.44 N. 69.47 E
Max. Size: LOA 250 m., draft 15 m. Fuel: Available.
Munguba, Brazil: 0.55 S. 52.25 W
<i>Airport:</i> 15 miles. <b>Munising, Michigan, U.S.A.:</b> 46.25 N. 86.40 W <b>62</b>
Munkedal, Sweden: 58.26 N. 11.41 E.       12         Munksund, Sweden: 65.17 N. 21.32 E.       15         Muntek Independent: 2.04 S. 105 10 E.       38
Muntok, Indonesia: 2.04 S. 105.10 E
Murilo Is., see Hall Is  Murmansk, Russia: 69.00 N. 33.03 E
Max. Size: LOA 280 m., draft 12.5 m. Fuel: All grades by barge. Dry Docks: Largest: Length 225 m., width 45 m.
Muroran, Japan: 42.20 N. 140.58 E
Sea Berth: 260,000 d.w.t., LOA 321 m., draft 15 m. Ore Carriers: 160,000 d.w.t. LOA 313 m., draft 16 m. Fuel: Available. Airport: Sapporo, 100 km.
Muroroa Is., (Tuamotu Arch.), French Polynesia (France): 21.52 S. 138.55 W
Muros, Spain: 42 47 N 9 03 W 20

Muroto, Japan: 33.13 N. 134.09 E
Murray, P.E.I., Canada: 46.00 N. 62.32 W 60
Murtinho, see Porto Murtinho.
Murud, India: 18.26 N. 73.00 E
Muruvik, see Stjordalshalsen.
Murwik, see Flensburg.
Muscat, Oman: 23.37 N. 58.37 E
Also see Port Sultan Qaboos.
Musel, Spain: 43.34 N. 5.42 W
Musi Bar, Indonesia: 2.09 S. 104.58 E
Muskegon, Michigan, U.S.A.: 43.15 N. 86.16 W 62
Musko Is., Sweden: 59.01 N. 18.06 E
Mussau Is., Papua New Guinea: 1.25 S. 149.40 E
Musselburgh, U.K.: 55.57 N. 3.04 W 6
Mustola, Finland: 61.04 N. 28.18 E
Also see Saimaa Canal.
Mutrah, see Port Sultan Qaboos.
Mutsamuda, (Anjouan Is.), Comoros (Rep. of):
12.09 S. 44.25 E
Max. Size: Depth at buoy 12 m. Fuel: Not available.
Mutsure, Japan: 33.58 N. 130.54 E
Muuga, see Tallinn.
My Tho, Vietnam: 10.11 N. 106.19 E
Max. Size: LOA 100 m., draft 5.5 m. Fuel: Available.
Airport: Tan Son Nhat.
My Thoi, Vietnam: 10.20 N. 105.29 E
Max. Size: LOA 90 m., draft 5.7 m. Fuel: Available.
Airport: Tan Son Nhat.
Myako Is., (Ryuku Is.), Japan: 24.46 N. 125.25 E 42, 46
MYANMAR
Myedhi Is., (Komandorski Is.), Russia: 54.40 N. 167.32 E 54
Mykonos, Greece: 37.26 N. 25.25 E
(incl. Ormos Ayias Annas: 37.26 N. 25.25 E.)  Max. Size: Vessels in excess of 22,000 d.w.t. have been
accommodated at Ormos Ayias Annas.
Mylaki, see Milaki.
Myre, Norway: 69.00 N. 15.10 E
Myrnas see Hovid
Myrtlas, see Hovid. Myrtla Grove, Louisiana, U.S.A.: 29.38 N. 89.57 W 67
Mystic, see Noank.
NOTES ADDITIONS CORRECTIONS

#### NOTES, ADDITIONS, CORRECTIONS

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N'Kossa Terminal, Congo (Rep. of): 5.16 S. 11.36 E
N. Manitou Is., Michigan, U.S.A.: 45.07 N. 86.01 W
Naantali, Finland: 60.28 N. 22.01 E
Naband, Iran: 27.24 N. 52.38 E.       35         Nabq, Egypt: 28.05 N. 34.10 E.       26, 32         Nacala, Mozambique: 14.32 S. 40.40 E.       30         Max. Size: Anchorage: Draft 18.0 m., 130,000 d.w.t.       30
Container Terminal: Depth 14.0 m. Fuel: Available.  Dry Docks: None. Airport: 190 km.  Nador, see Port Nador.
Nadym, Russia: 65.30 N. 72.52 E
Naestved, Denmark: 55.14 N. 11.45 E
tankers. Airport: Copenhagen, 100 km.  Naga Is., (Kyushu), Japan: 32.10 N. 130.08 E
Nagahama, Japan: 33.35 N. 132.28 E
Nagasaki, Japan: 32.45 N. 129.52 E
Tankers: 8,000 d.w.t., LOA 100 m., draft 7 m. Fuel: By barge. Dry Docks: Largest – length 400 m., width 100 m., depth 14.5 m., capacity 250,000 g.r.t. Airport: 54 km., flights to Tokyo and Osaka.
Nagayeva, see Magadan.
Nagayevo Bay, Russia         43           Nagercoil, India: 8.11 N. 77.25 E.         37
Nagoya, Japan: 35.02 N. 136.51 E
Container: Depth 14 m. Tankers: 280,000 d.w.t., LOA 345 m., draft 20 m., depth 25.5 m. Fuel: Most grades.
Dry Docks: Length 810 m., width 92 m., capacity 161,000 g.r.t.  Airport: Nagoya, 20 km.
Nagu, Finland: 60.15 N. 22.00 E
Naha, (Okinawa), Japan: 26.12 N. 127.40 E
Nahma, Michigan, U.S.A.: 45.50 N. 86.40 W.       62         Nain, Newfoundland, Canada: 56.33 N. 61.41 W.       59
Naira, see Pulau Naira.
Najin, North Korea: 42.15 N. 130.18 E
Nakagusuku Wan, see Nishihara. Nakanoseki, Japan: 34.00 N. 131.34 W
Nakatsu, Japan: 33.35 N. 131.15 E
Nakhodka, Russia: 42.48 N. 132.53 E
Fuel: Available. Airport: 1,000 km.  Naknek, Alaska, U.S.A.: 58.42 N. 157.01 W
Nakskov, Denmark: 54.50 N. 11.08 E
Airport:       International, 160 km.         Nam Can, Vietnam:       8.47 N. 104.59 E.         39
Max. Size: Draft 5.0 m. (Depth at berth 13 m.).
Namatanai, Papua New Guinea:       3.38 S. 152.30 E.       46         Nambucca, N.S.W., Australia:       30.38 S. 153.00 E.       50
Namibe, Angola: 15.11 S. 12.07 E
Airport: Small airstrip.
NAMIBIA 28 Namikata, Japan: 34.07 N. 132.55 E. 45 Max. Size: Tankers: 125,000 d.w.t. Gas tankers: 67,000 d.w.t. Fuel: Not available. Airport: Nearest at Matsuyama.
Namlea, Indonesia: 3.17 S. 127.05 E
Namonuito, (Caroline Is.), Micronesia: 8.42 N. 150.00 E.       46         Namorik, Marshall Is.: 5.35 N. 168.10 E.       49
Nampo, North Korea: 38.43 N. 125.25 E
Namsos, Norway: 64.28 N. 11.30 E
<i>Airport:</i> 4 km. <b>Namu, B.C., Canada</b> : 51.52 N. 127.51 W
Namur, Belgium:         50.26 N. 4.51 E.         7           Nan Tung, see Nantong.         7

lanaimo, B.C., Canada: 49.10 N. 123.57 W		56
Cruise Ship: Depth 8.5 m. Private Facilities: Depths 4.88 m. – 10.4 m. Fuel: Available. Dry Docks: Max. 200 ft. and 600 tons. Airport Nanaima 16 km.		
Airport: Nanaimo, 16 km. Also see Vancouver.		
lanao, Japan: 37.02 N. 136.58 E		
Anchital, Mexico: 18.00 N. 94.27 W		69
connects with Mexico City.  lancowry, (Nicobar Is.), India: 8.02 N. 93.32 E		37
lancy, France: 48.42 N. 6.12 E		9
landĺ, Fiji: 17.45 S. 176.25 E		79
Max. Size: Draft must not exceed approx. 40 ft. alongside.  Fuel: Not available. Airport: Approx. 8 miles.		
lanjing, China: 32.03 N. 118.47 E		42
Fuel: Available. Airport: 26 km.		
lanking, see Nanjing. lanok, Greenland (Denmark): 75.10 N. 19.48 W		17
lanoose Harbour, B.C., Canada: 49.16 N. 124.09 W		56
<b>Ianortalik, Greenland (Denmark):</b> 60.08 N. 45.13 W <b>Ianterre</b> , see Paris.		17
lantes, France: 47.14 N. 1.34 W	4,	19
Dry Docks: Careening unit 1,700 tons, max. length 100 m.		
Airport: Nantes.  Janticoke, Ontario, Canada: 42.49 N. 80.04 W		62
lantong, China: 32.01 N. 120.49 E	42,	46
Max. Size: Nantong: LOA 70 m., draft 5 m. Langshan: LOA 180 m., draft 9.5 m. Fuel: Available.		
Dry Docks: 150,000 d.w.t. and 85,000 d.w.t.		
lantucket, Massachusetts, U.S.A.: 41.17 N. 70.06 W lantucket Is., Massachusetts, U.S.A.: 41.16 N. 70.03 W	60.	63
lantucket Sound, Massachusetts, U.S.A		63
lanumea, Tuvalu: 5.40 S. 176.08 E		49
laoetsu, Japan: 37.11 N. 138.14 E	43,	45
Max. Size: 50,000 d.w.t., draft 11.7 m. Fuel: Bonded oil will be brought from Moji or Hakodate. Airport: Niigata, 2 hours by train. Tokyo, 4 hours by train.		
train. Tokyo, 4 hours by train.  laos, see Arrecife.		
laos Is., Panama: 8.55 N. 79.32 W		
Max. Size: 20,000 g.r.t., LOA 180 m., draft 9,70 m.		45
Max. Size: 20,000 g.r.t., LOA 180 m., draft 9.70 m. Fuel: Bonded oil will be brought from Kobe.		EO
lapa, California, U.S.A.: 38.19 N. 122.18 W		58
lapanee, Ontario, Canada: 44.15 N. 76.58 W	17	62 59
Japier, New Zealand: 39.29 S. 176.54 E		
Max. Size: LOA 250 m., draft 11.0 m. Fuel: 220 sec. and 1,000 sec. Most grades available.		
Airport: Hawke's Bay, 3 miles.		
Naples, Italy: 40.50 N. 14.17 E	23,	24
Fuel: All grades. Dry Docks: Largest: 349 m. length, 45 m. width. Airport: 8 km.		
Japles, Florida, U.S.A.: 26.09 N. 81.46 W	66,	70
<b>Jarooma, N.S.W., Australia:</b> 36.13 S. 150.07 E		50
Jarssalik, Greenland (Denmark): 61,40 N. 49,10 W		17
larssaq, Greenland (Denmark): 60.54 N. 46.01 W		17
Max. Size: Largest vessel to berth at quay was LOA 130 m.,		
draft 8 m. Airport: Landing-strip for aircraft.  Naruto, Japan: 34.11 N. 134.37 E		45
Narva Joessu, Estonia: 59.28 N. 28.03 E	10	11
Max. Size: Depths 13.5 m. to 26.5 m. alongside. Fuel: Only	10,	15
clean oil (diesel) and lubricating oil. <i>Dry Docks:</i> None. <i>Airport:</i> Narvik, 5 minutes by taxi. Connects with major airports.		
Naryan-Mar, Russia: 67.38 N. 53.00 E	16,	79
Max. Size: Draft declared by Port Authorities after being checked in the beginning of the season, and is about 15 ft.		
Fuel: Not guaranteed. Airport: Situated near town.		
Nash Harbour, Alaska, U.S.A.: 60.12 N. 166.57 W		
Nasipit, (Mindanao Is.), Philippines: 9.06 N. 125.22 E		54
Fuel: Available. Airport: Boncasi, 23 km.		54 47
Nassau, (New Providence Is.), Bahamas: 25.05 N. 77.20 W.		47
		47
Max. Size: Safe draft 35 ft. Safe draft at cargo pier 25 ft. Depth at cruise berths 30 ft. – 40 ft. Tankers at Clifton Pier 36 ft. draft.		47
Max. Size: Safe draft 35 ft. Safe draft at cargo pier 25 ft. Depth at cruise berths 30 ft. – 40 ft. Tankers at Clifton Pier 36 ft. draft. Fuel: Small quantities diesel only. Airport: International.	69,	47 70 49
Max. Size: Safe draft 35 ft. Safe draft at cargo pier 25 ft. Depth at cruise berths 30 ft. – 40 ft. Tankers at Clifton Pier 36 ft. draft. Fuel: Small quantities diesel only. Airport: International.	69,	47 70 49
Max. Size: Safe draft 35 ft. Safe draft at cargo pier 25 ft. Depth at cruise berths 30 ft. – 40 ft. Tankers at Clifton Pier 36 ft. draft. Fuel: Small quantities diesel only. Airport: International.	69,	47 70 49 59 47

Natal, Brazil: 5.47 S. 35.12 W	New Brighton, U.K.: 53.27 N. 3.03 W
Max. Size: LOA 520 ft., draft up to 23 ft. 6 in. (Spring tide.) Fuel: Available. Dry Docks: Up to 2,800 tonnes, 5.8 m. draft.	New Britain, Papua New Guinea
Airport: Internal, 20 km.	New Brunswick, Canada
Natal, South Africa, see Durban.	New Castle, Delaware, U.S.A.: 39.39 N. 75.33 W 63, 65
Natales, see Puerto Natales. Natashquan, Quebec, Canada: 50.11 N. 61.48 W 60	Also see Wilmington, Delaware.  New Georgia Is., see Viru Harbour.
Naubinway, Michigan, U.S.A.: 46.08 N. 85.28 W 62	New Glasgow, N.S., Canada: 45.36 N. 62.38 W
NAURU	NEW GUINEA, see PAPUA NEW GUINEA
Max. Size: LOA 192 m., beam 28.34 m., 50,000 tons sailing	New Hampshire, U.S.A
displacement, depth at buoys 30 m. Fuel: Limited quantities of heavy fuel or diesel oil. Airport: 1 km.	New Haven, Connecticut, U.S.A.: 41.14 N. 72.55 W 55, 60, 63
Navarino Bay, see Pylos.	Max. Size: Draft up to 36 ft. Tankers: 50,000 d.w.t., draft 36 ft. Fuel: Available. Airport: New Haven, 1 mile.
Navia, Spain: 43.33 N. 6.43 W.       19         Navlakhi, India: 22.57 N. 70.27 E.       37	New York, 70 miles.
Max. Size: Open roadstead port – LOA 190 m., draft 11.35 m.	NEW HEBRIDES, see VANUATU
Fuel: Not available. Dry Docks: None. Airport: None.	New Holland, U.K.: 53.42 N. 0.21 W
Navpaktos, Greece: 38.24 N. 21.50 E.       25         Navplion, Greece: 37.34 N. 22.48 E.       25	Fuel: Available by barge from Hull.
Navyard Wharf, see Harwich.	Airport: Humberside, 15 minutes by road.  New Hythe, see Rochester.
Max. Size: LOA 800 ft., beam 90 ft., draft 32 ft. 6 in.	New Ireland, Papua New Guinea
Fuel: Diesel. Airport: Lihue, 3 miles.	New Jersey, U.S.A.: 40.43 N. 74.00 W
Naxos Is., Greece: 37.07 N. 25.24 E       25, 26         Nayakhan, Russia: 61.55 N. 159.00 E.       54	Max. Size: Vessels 650 ft. LOA use the harbour. Depths to 36 ft.
Nazare, Portugal: 39.36 N. 9.05 W	MLW. Tankers: Draft 36 ft. Fuel: Available with notice.
Ndene Is., (Santa Cruz Is.), Solomon Islands         49           Nea Moudhania, Greece: 40.14 N. 23.17 E.         25	Dry Docks: None. Airport: Groton-New London, 3 miles.  New Mangalore, India: 12.57 N. 74.48 E
Nea Peramos, Greece: 40.50 N. 24.18 E	Max. Size: Draft 6.5 m. – 12.5 m. Tankers: Draft 14.0 m.
Nea Rodha, Greece: 40.23 N. 23.55 E	Fuel: By road tanker. Airport: 15 km.  New Mexico, U.S.A
Neah Bay, Washington, U.S.A.: 48.23 N. 124.38 W.       56         Neap House, U.K.: 53.37 N. 0.40 W.       6	New Nickerie, Suriname: 5.57 N. 56.59 W
<b>Neapolis, Greece:</b> 36.30 N. 23.05 E	Max. Size: Draft 14 ft. – 17 ft., LOA 130 m. (426 ft.).
Near Is., (Aleutian Is.), Alaska, U.S.A	Tankers: Draft 12 ft. 1 in. Fuel: Small quantities of fuel available. Airport: 16 km., connects with Paramaibo.
(incl. Briton Ferry: 51.37 N. 3.49 W.)	New Orleans, Louisiana, U.S.A.: 29.56 N. 90.04 W 55, 66, 67
Max. Size: Draft 6.0 m. Fuel: Not available.  Airport: Cardiff, 35 miles.	Max. Size: Draft governed by S.W. Pass, project depth 45 ft.  Depth at berths 40 ft. Fuel: Available by barge or Bunker "C"
Nebraska, U.S.A	at Amesville/Marrero. Airport: New Orleans.
Neches, see Port Neches.  Necochea, Argentina: 38.35 S. 58.43 W	New Plymouth, New Zealand: 39.03 S. 174.02 E
Max. Size: See Quequen.	Airport: 10 miles.
Needles, U.K.: 50.40 N. 1.35 W.       5         Neendakara, India: 8.56 N. 76.33 E.       37	New Providence Is., Bahamas
Max. Size: Anchorage port. Fuel: Available at Cochin.	Max. Size: Depth 17 ft.
Negishi, see Yokohama. Negombo, Sri Lanka: 7.12 N. 79.50 E	New Rochelle, New York, U.S.A.: 40.55 N. 73.46 W 63
Negritos, Peru: 4.41 S. 81.19 W	New Ross, Ireland: 52.23 N. 6.56 W
Negros Is., Philippines	LOA 360 ft., beam 60 ft. Fuel: By road tanker.
Neiafu, (Vavau Is.), Tonga: 18.39 S. 173.59 W.       49         Nekso, Denmark: 55.04 N. 15.08 E.       12	Airport: Dublin, 95 miles. Cork, 90 miles.  New South Wales, (N.S.W.), Australia
Nelma, Russia: 47.38 N. 139.00 E	New Territories, see Hong Kong.
Nelson, Canada, see York Factory. Nelson, New Zealand: 41.16 S. 173.17 E	New Tuticorin, India: 8.42 N. 78.20 E
Max. Size: LOA 200 m., draft 9.2 m., beam 32.5 m.	New York, U.S.A
Tankers: Draft 7.9 m. Fuel: Marine fuel oil, gas oil.  Dry Docks: Slipway for up to 1,500 ton vessels.	New York, New York, U.S.A.: 40.43 N. 74.00 W
Airport: 3 miles.	(incl. Brooklyn and Kill van Kull)  Max. Size: Depths to 40 ft. Tankers: Depth 37 ft.
Nelson Is., Alaska, U.S.A	Kill van Kull: Tankers: Depth 38 ft. Fuel: All grades.
Nemrut Bay, Turkey: 38.46 N. 26.55 E	Dry Docks: LOA 1,100 ft., beam 140 ft. and 120,000 d.w.t.  Airport: J.F. Kennedy, Newark and La Guardia.
Max. Size: Depths up to 21 m. Fuel: Available at Petro Ofisi.  Airport: Izmir, 75 km.	NEW ZEALAND
Nemuro, Japan: 43.22 N. 145.34 E	Newark, New Jersey, U.S.A.: 40.42 N. 74.10 W
Nemuy, Russia: 55.38 N. 135.05 E.       43         Nepoui, New Caledonia (France): 21.20 S. 164.26 E.       51	Also see New York.
Max. Size: LOA 163 m., draft 8.7 m.	Newark Bay, New Jersey, U.S.A. 63 Newburgh, Fife, U.K.: 56.21 N. 3.14 W. 65
Also see Noumea.  Neringa, Lithuania: 55.30 N. 21.05 E	Newburgh, Grampian, U.K.: 57.19 N. 2.00 W
Nes, Russia: 66.40 N. 44.45 E	Newburgh, New York, U.S.A.: 41.30 N. 74.02 W 63
Neskaupstadur, Iceland: 65.09 N. 13.41 W	Newburyport, Massachusetts, U.S.A.: 42.49 N. 70.52 W 63 Newcastle, N.S.W., Australia: 32.55 S. 151.48 E 50
Dry Docks: None. Slipway – 450 tons. Airport: 3 km.	Max. Size: Kooragang: 232,000 tonnes d.w.t., LOA 315 m.,
Nessabar, see Bourgas. Nesseby, Norway: 70.10 N. 28.50 E	depths to 16.5 m. Steel Works: LOA 300 m., draft 15.2 m. plus tidal factor. Tankers: Depth 11.6 m. (38 ft.). Fuel: Available.
NETHERLANDS 4. 7. 8. 9. 11	Dry Docks: Floating dock: 195 m. length, 33.5 m. clear width.
NETHERLANDS ANTILLES 72.74	Capacity 15,000 tonnes. <i>Airport:</i> 7 miles, connects with Sydney.
Neuss, Germany: 51.12 N. 6.41 E	Newcastle, N.B., Canada: 47.01 N. 65.28 W 60
Airport: Dusseldorf, 10 km.	Also see Miramichi (Miramichi-West is new name for Newcastle).
Neustadt, Germany: 54.06 N. 10.50 E.       11, 12         Nevada, U.S.A.       57	Newcastle, U.K.: 54.58 N. 1.35 W
Nevelsk, Russia: 46.40 N. 141.51 E	Also see Tyne District.
Max. Size: Depth to 6.5 m. Fuel: Diesel.  Nevis Island, St. Christopher and Nevis	Newfoundland, Canada
New Amsterdam, Guyana: 6.14 N. 57.31 W	Max. Size: LOA 160 m., draft 8 m. taking bottom on soft mud
(incl. Berbice 6.20 N. 57.28 W., Everton 6.14 N. 57.29 W.)  Max. Size: 2 ft. less than Demerara Bar draft predictions.	at LW. North Quay: LOA 88 m., beam 14.25 m., draft 6 m.  Fuel: Available. Airport: London-Gatwick, 30 miles.
Fuel: Can be supplied.	Newlyn, U.K.: 50.06 N. 5.33 W
New Bedford, Massachusetts, U.S.A.: 41.38 N. 70.55 W 55, 63  Max. Size: LOA 700 ft. Vessels over 30 ft. draft restricted by	Max. Size: LOA 90 m., draft 6.0 m. Fuel: By road tanker.  Newport, Ireland: 53.53 N. 9.33 W
tides. Fuel: All grades. Airport: 3 international airports within	Newport, (Isle of Wight), U.K.: 50.42 N. 1.17 W
1 hour's drive.  New Bern, North Carolina, U.S.A.: 35.07 N. 77.03 W 63	Max. Size: LOA 150 ft., draft 9 ft. 6 in. (MHWS). Also see Cowes.
	AISO SEE COWES.

Newport, Wales, U.K.: 51.35 N. 2.59 W	Nishtun, Yemen: 15.50 N. 52.12 E
Max. Size: LOA 244 m., beam 30.2 m., draft 10.5 m.	Max. Size: 3,000 d.w.t., LOA 90 m., draft 5 m.
Fuel: All grades. Dry Docks: 454 ft. x 64 ft. Airport: Rhoose Airport, 28 miles.	Fuel: Not available. Airport: Al-Gaidah, 40 km. Nisiros Is., Greece: 36.36 N. 27.12 E
Newport, Oregon, U.S.A.: 44.38 N. 124.03 W	Nissan Is., Papua New Guinea: 4.37 S. 154.12 E
Max. Size: Depth 30 ft.	Nissyros, see Nisiros Is
Newport, Rhode Is., U.S.A.: 41.30 N. 71.20 W 63	Niteroi, Brazil: 22.53 S. 42.08 W
Newport Beach, California, U.S.A.: 33.38 N. 117.53 W 57, 58	Max. Size: Depth 6 m., 20,000 d.w.t. Fuel: Available.
Newport News, Virginia, U.S.A.: 36.59 N. 76.26 W 63, 65	Airport: Rio de Janeiro.
Max. Size: Depths up to 40 ft. Tankers: Depth 34 ft.	Niu Fo'ou Is., Tonga: 15.36 S. 175.38 E
Fuel: Available. Dry Docks: 1,613 ft. x 250 ft. x 32 ft. 7 in.	Niu Is., Tuvalu: 7.12 S. 177.12 E
(MHW). Airport: Patrick Henry International.	Niue Is., see Alofi.
Newport Rock Lt., see Suez.	Niue Island (N.Z.)
Newport Rocks, see Suez. Newquay, U.K.: 50.25 N. 5.05 W	Niukalita Is., Tuvalu: 10.40 S. 179.20 E
Newry, U.K.: 54.11 N. 6.20 W	Niva, Denmark: 55.55 N. 12.31 E
Ngatik Is., (Caroline Is.), Micronesia: 5.50 N. 157.17 E	Nizhne Kolymsk, Russia: 68.37 N. 160.55 E
Nghe Tinh, Vietnam: 18.39 N. 105.42 E	Njarovik, see Keflavik-Njarovik.
Max. Size: LOA 127 m., draft 5.5 m. Fuel: Available.	Noank, Connecticut, U.S.A.: 41.19 N. 71.59 W 6
Airport: Noi Bai, 340 km.	Noatak, Alaska, U.S.A.: 67.34 N. 163.00 W
Ngulu Is., (Caroline Is.), Micronesia: 8.25 N. 137.30 E 46	Nobeoka, Japan: 32.36 N. 131.41 E
Nha Be, Vietnam: 10.49 N. 106.45 E	Nogliki, Russia: 51.48 N. 143.12 E
Nha Trang, Vietnam: 12.12 N. 109.13 E	Noirmoutier Is., France: 47.00 N. 2.15 W
Max. Size: LOA 160 m., depth 8.5 m. Fuel: Available.	Nolloth, see Port Nolloth.
Dry Docks: 400,000 d.w.t. and 80,000 d.w.t. capacity.  Airport: Local airport connects with Hanoi and Ho Chi Minh City.	Nome, Alaska, U.S.A.: 64.30 N. 165.28 W
Nha-Be, Vietnam: 10.41 N. 106.47 E	NOMUKA GROUP, see TONGA
Also see Ho Chi Minh City.	Nomwin Is., see Hall Is
Nhava Sheva, see Jawaharlal Nehru Port.	None, Japan: 33.30 N. 134.15 E
Niagara Falls, Ontario, Canada: 43.05 N. 79.04 W 62	Nootka, see Gold River.
Niagara Falls, New York, U.S.A.: 43.05 N. 79.02 W 62	Norco, Louisiana, U.S.A.: 29.59 N. 90.24 W 6
Niagara River, Canada/U.S.A	Nord Ostsee Canal, see Kiel Canal.
Niagara-on-the-Lake, Ontario, Canada: 43.15 N. 79.04 W 62	Nordagota, see Fuglefjord.
Niah, Sarawak, Malaysia: 3.54 N. 113.46 E	Nordby, Denmark: 55.27 N. 8.24 E
Max. Size: Anchorage: Depth 30 ft., 3.5 miles offshore.  Niapotapu Is., Tonga: 15.50 S. 173.50 W	Norddeich, Germany: 53.38 N. 7.10 E
Nias Is., Indonesia	Nordenham, Germany: 53.29 N. 8.29 E
Nibe, Denmark: 56.59 N. 9.38 E	Tankers: Draft 32 ft. – 42 ft. 8 in. Fuel: All grades.
NICARAGUA	Dry Docks: See nsp;Bremerhaven or Bremen.
Nicaro, see Antilla.	Airport: Bremen, 70 km.
Nice, France: 43.42 N. 7.17 E	Norderney, Germany: 53.42 N. 7.10 E
Max. Size: LOA 160 m., draft 7 m. Fuel: All grades.	Nordfjordeid, Norway: 61.50 N. 6.00 E
Airport: 7 km.	Nordfjordur, see Neskaupstadur.
Nicholls Town, (Andros Is.), Bahamas: 25.10 N. 78.12 W 66, 69, 70 Nicholson, see Wellington.	Nordhafen, see Kiel. Nordmaling, Sweden: 63.35 N. 19.30 E
Nicobar Islands, India	Norfolk, Virginia, U.S.A.: 36.51 N. 76.19 W
Niedersachsenbruke, see Wilhelmshaven.	Max. Size: Depths up to 40 ft. Tankers: Depth 27 ft 40 ft.
<b>Nieuwpoort, Belgium:</b> 51.09 N. 2.43 E	Fuel: All grades. Dry Docks: Floating dock: Length 950 ft.,
Max. Size: LOA 82 m., draft 5 m. Fuel: Available.	capacity 54,250 ton. Airport: Norfolk.
Airport: Middelkerke, 10 km.	Norfolk Island (Australia)
Niger Delta, Nigeria	Norheimsund, Norway: 60.22 N. 6.10 E
NIGERIA	Normanton, Qld., Australia: 17.40 S. 141.05 E
Nightingale Is., (U.K.): 37.30 S. 12.30 W	Norresundby, Denmark: 57.05 N. 9.53 E
Nii, Japan: 34.23 N. 139.20 E	Norris Arm, Newfoundland, Canada: 49.05 N. 55.16 W 6
Niigata-Higashi, Japan: 38.01 N. 139.13 E	Norrkoping, Sweden: 58.36 N. 16.12 E
Max. Size: LNG: 65,000 d.w.t., draft 12.5 m.	Max. Size: About 45,000 d.w.t. with draft of 11.4 m. (MLW).
Tankers: 50,000 d.w.t., draft 11.60 m. Fuel: Available.	Largest tanker: 66,875 d.w.t., LOA 236.46 m. Fuel: All grades.
<i>Airport:</i> 20 km. <b>Niigata-Nishi, Japan:</b> 37.54 N. 139.04 E	Dry Docks: None. Airport: Kungsangen, 4 miles. Norrsundet, Sweden: 60.56 N. 17.09 E
Max. Size: LOA 210 m., draft 10 m. Tankers: 130,000 d.w.t	Max. Size: Draft 6.4 m., LOA 135 m. Fuel: By road tanker.
draft 17.0 m. Fuel: Bonded oil will be brought from Hakodate	Norrtalje, Sweden: 59.46 N. 18.43 E
or Moji. Dry Docks: None. Airport: 5 km.	Norsholm, Sweden: 58.30 N. 16.00 E
Niihama, Japan: 33.58 N. 133.16 E	Norsminde, Denmark: 56.02 N. 10.16 E
Max. Size: LOA 250 m., draft 13 m. Fuel: Bunkers in bond	North Andaman Island, (Andaman Is.), India
available from main ports. <i>Dry Docks:</i> See Imabari.  Airport: Matsuyama and Takamatsu.	North Bend, Oregon, U.S.A.: 43.26 N. 124.10 W
Nijmegan, Netherlands: 51.50 N. 5.51 E	North Cape, (North Is.), New Zealand: 34.22 S. 173.03 E 49, 5
Nikiski, Alaska, U.S.A.: 60.41 N. 151.24 W	North Cape, Norway: 71.10 N. 25.46 E
Max. Size: Depth in excess of 40 ft. Max. size 80,000 d.w.t.	North Carolina, U.S.A
Fuel: Available. Airport: Air transport available.	North Channel, U.K.
Nikitas, Greece: 40.17 N. 23.35 E	North East Land, (Spitsbergen), Norway
<b>Nikolaev</b> , <b>Ukraine</b> : 46.56 N. 31.57 E	North East Marine Terminal, see New York.
Max. Size: LOA 215 m., draft 9.8 m. Fuel: Available.	North Farallon, California, U.S.A
Nikolayev, see Nikolaev. Nikolayevsk, Russia: 53.08 N. 140.44 E	North Foreland, U.K.: 51.23 N. 1.27 E
Nikolskoye, Russia: 55.11 N. 166.00 E	North Head, (Grand Manan Is.), N.B., Canada:
Nile Delta, Egypt	44.45 N. 66.35 W
Nine Degrees Channel, (Laccadive Is.), India	North Island, New Zealand
Ning Hai, China: 29.15 N. 121.25 E	North Keeling Is., Cocos Is. (Australia)
Ning Te, China: 26.43 N. 120.00 E	NORTH KOREA, see KOREA, D.P.R. OF
Ningbo, China: 29.52 N. 121.31 E	North Pagai, Indonesia: 2.45 S. 100.05 E
Max. Size: Draft 5.5 m. in channel, 4.5 m. – 7 m. in berths. Fuel: Available.	North Pass, (Mississippi Delta), U.S.A
Ningpo, see Ningbo.	North Ronaldsay, U.K.: 59.18 N. 2.30 W
Ninilchik, Alaska, U.S.A.: 60.03 N. 151.40 W	North Sea
Nipigon, Ontario, Canada: 49.00 N. 88.15 W 62	North Sea Canal, Netherlands: 52.22 N. 4.54 E
Niquero, Cuba: 20.03 N. 77.35 W	Max. Size: Northern Lock: LOA 325 m., beam 42 m.
Max. Size: LOA 147 m., draft 6.83 m. Fuel: Not available.	North Shields, U.K.: 55.02 N. 1.27 W
Also see Manzanillo.  Nishihara, (Okinawa), Japan: 26.14 N. 127.50 E	Also see Tyne District.  North Star Bugt, Greenland (Denmark): 76.36 N. 68.52 W 17, 7
Max. Size: S.A.L.M. for crude vessels: 270,000 d.w.t.	Max. Size: Largest vessel to berth alongside quay was
Product vessels: Up to 97,000 d.w.t. at Pier.	LOA 130 m., and draft 7 m. <i>Airport:</i> Two rescue helicopters
Nishinomiya, Japan: 34.44 N. 135.20 E	

North Sydney, N.S., Canada: 46.16 N. 60.13 W	
Airport: Sydney, connects with Halifax and Montreal.  North Uist, U.K.: 57.35 N. 7.17 W	
North West Cape, W.A., Australia: 21.47 S. 114.09 E.         51           Northern Ireland, U.K.         4, 5	
Northern Mariana Is., Commonwealth of (U.S.A.)	
Northern Sporades Is., Greece	
Northfleet Hope, see Tilbury. Northport. New York, U.S.A.: 40.57 N. 73.20 W 55, 63	
Max. Size: LOA 825 ft., beam 144 ft., draft 40 ft. at HW.	
Northumberland Strait, Canada	
Northwest Territories, Canada	
Norwalk, Connecticut, U.S.A.: 41.05 N. 73.25 W	
NORWAY	
Norwich, U.K.: 52.38 N. 1.18 E	
Norwich, Connecticut, U.S.A.: 41.32 N. 72.05 W 63 Norwuz Terminal, see Bahregan.	
Noshiro, Japan: 40.13 N. 140.00 E	
Max. Size:         LOA 130 m., draft 9.4 m.         Fuel:         Not available.           Nosok, Russia:         70.08 N. 82.21 E.	
Nossi-Be, Madagascar: 13.24 S. 48.16 E	
Notre Dame de Koartac, see Koartac.	
Nottingham Is., N.W.T., Canada: 63.10 N. 78.10 W	
Max. Size: Point Central - LOA 310 m., beam 47 m.,	
draft 16.15 m. Fuel: Available in small quantities by barge.  Nouakchott, Mauritania: 18.02 N. 16.02 W	
Max. Size: Draft 10.3 m.	
Max. Size: Draft 10.30 m. Tankers: SLN: LOA 260 m.,	
draft 9.7 m. Mobil: Draft 10.7 m. Fuel: Several grades available. Airport: International, 50 km.	
Nouveau Comptoir, Quebec, Canada: 53.03 N. 78.55 W 59	
Nova Mambone, Mozambique: 21.00 S. 35.05 E	
Novaya Tarya, Russia: 52.55 N. 158.31 E	
Novaya Zemlya, Russia         16, 79           Novigrad, Croatia: 45.19 N. 13.33 E         24	
Novo Redondo, Angola: 11.11 S. 13.49 E.         28           Novorossiysk, Russia: 44.43 N. 37.47 E.         21, 26	
(incl. Sheskharis-Oil Harbour)	
Max. Size: LOA 250 m., draft 11 m. for dry cargo vessel. Tankers: 250,000 d.w.t., draft 19.5 m. Fuel: Most grades.	
Dry Docks: 100,000 ton range. Airport: Anapa, 50 km.	
Novvy Port, Russia: 67.40 N. 72.54 E	
Noyelles, France: 50.12 N. 1.42 E	
Max. Size: Draft 19 ft. Fuel: Not available.	
Nueva Palmira, Uruguay: 33.53 S. 58.25 W	
Fuel: By road tanker. Airport: Zagarzazu, 15 km.	
(incl. Pastelillo: 21.32 N. 77.13 W. Tarafa: 21.34 N. 77.15 W.	
and Bufadero)  Max. Size: Pastelillo: Up to 575 ft. LOA, 33 ft. draft; up to 610 ft.	
LOA, 31 ft. draft. Puerto Tarafa: Draft 27 ft. Bufadero: LOA 600 ft., draft 25 ft. 6 in. <i>Fuel:</i> Regular fuel oil in	
Pastelillo.	
Nuevo Berlin, Uruguay: 33.05 S. 58.05 W.         78           Nugget Point, New Zealand: 46.27 S. 169.52 E.         52	
Nuijamaa, Russia: 60.59 N. 28.31 E	
Also see Saimaa Canal.  Nuku Hiva, (Marquesas Is.), French Polynesia (France) 49	
Nuku'alofa, (Tongatapu Is.), Tonga: 21.08 S. 175.12 W	
only. Airport: 14 miles, flights to Suva, New Zealand, Samoa	
and Hawaii.  Nukunau, Kiribati: 1.26 S. 176.25 E	
Nukunono Is., Tokelau Is. (N.Z.): 9.02 S. 171.42 W	
Numancia, (Siargao Is.), Philippines: 9.52 N. 125.58 E 47	
Numazu, Japan: 35.05 N. 138.51 E	
Yokohama or Tokyo.	
Nunivak Is., Alaska, U.S.A	
Max. Size: Depth 3.5 m. Fuel: Not available.  Nuottasaari, see Oulu.	
Nurnberg, Germany: 49.27 N. 11.05 E	
Nuuk, Greenland (Denmark): 64.10 N. 51.44 W	
Tankers: To 30,000 d.w.t. Fuel: Small quantities of gas oil	
available. <i>Airport:</i> Airstrip.  Ny Alesund, (Spitsbergen), Norway: 78.55 N. 11.56 E 17	

Nyborg, Denmark: 55.19 N. 10.49 E
Nyborg, Norway: 70.05 N. 28.30 E
Nyda, Russia: 66.38 N. 73.02 E
Nyhamn, Finland: 62.10 N. 21.20 E
Nyhamn, Sweden, see Gavle.
Nykarleby, Finland: 63.32 N. 22.28 E
Nykobing, (Falster), Denmark: 54.46 N. 11.52 E
Max. Size: Draft 19 ft. 6 in., beam 25 m. Fuel: All grades.
Airport: 2 hours by train Copenhagen.
Nykobing, (Mors), Denmark: 56.48 N. 8.52 E
Max. Size: LOA 120 m., beam 25 m., draft 4.3 m. (SW).
Fuel: By road tanker. Airport: Thisted, 45 km. Karup, 70 km.
Nykobing, (Zeeland), Denmark: 55.55 N. 11.41 E
Nykoping, Sweden: 58.45 N. 17.02 E
Max. Size: Draft 5.4 m. Fuel: All grades. Dry Docks: None.
Airport: Norrkoping, 80 km.
Nyland, see Botea.
Nymindegab, (Falster), Denmark: 55.50 N. 8.10 E
Nynashamn, Sweden: 58.55 N. 17.58 E
Max. Size: LOA 300 m., depth 17 m. Fuel: All grades.
Airport: Nearest is Stockholm.
Nystad, see Uusikaupunki.
Nysted, Denmark: 54.40 N. 11.44 E
Nyvik, see Hovid.
<b>Nyvrovo, Russia:</b> 54.18 N. 142.36 E
NOTES, ADDITIONS, CORRECTIONS

	Buchan:       57.54 N. 0.02 E.       5         Caister:       54.13 N. 2.27 E.       5
0	Camelot: 52.59 N. 2.16 E.       5         Chanter: 58.25 N. 0.20 E.       5
0	Claymore: 58.26 N. 0.26 W
O'Connor, see Port O'Connor.	Cleeton: 54.02 N. 0.45 E
Oahu Is., Hawaii, U.S.A	<i>Clyde</i> : 56.28 N. 2.17 E
Oak Harbour, Washington, U.S.A.: 42.33 N. 67.31 W	Cod: 57.04 N. 2.26 E
Oak Pt., see New Orleans. Oakland, California, U.S.A.: 37.50 N. 122.18 W	Cyrus: 58.07 N. 1.27 E.       5         Dagmer: 55.34 N. 4.37 E.       5
Max. Size: Depths 10.7 m. – 12.8 m. Fuel: Available.	<i>Dan</i> : 55.30 N. 5.10 E
Airport: Oakland. Also see San Francisco.	Don:       61.31 N. 1.30 E.       5         Donan:       58.23 N. 0.58 E.       5
Oakville, Ontario, Canada: 43.26 N. 79.40 W.       62         Oamaru, New Zealand: 45.05 S. 171.00 E.       52	<i>Dunbar</i> : 60.32 N. 1.40 E
Oaxen, Sweden: 58.58 N. 17.43 E	<b>Edda</b> : 56.28 N. 3.05 E
Oban, New Zealand: 46.54 S. 168.06 E	Elder: 61.21 N. 1.09 E
<b>Obbia, Somalia:</b> 5.23 N. 48.31 E	Embla: 56.28 N. 3.15 E
Obbola, Sweden: 63.42 N. 20.20 E	Emerald: 60.39 N. 1.00 E
Obi Major Is., Indonesia	Everest: 57.46 N. 1.47 E
Obidos, Brazil: 1.51 S. 55.35 W	Forties:       57.44 N. 0.56 E.       5         Frigg:       59.56 N. 2.06 E.       5
Obligato, Argentina: 33.38 S. 59.48 W.	Fullmar: 56.29 N. 2.07 E.       5         Galleon: 53.23 N. 2.00 E.       5
Obubra, Nigeria: 6.05 N. 8.28 E	Gannet: 57.11 N. 1.00 E
Ocean City, Maryland, U.S.A.: 38.20 N. 75.05 W 63, 65 Ocean City, New Jersey, U.S.A.: 39.18 N. 74.34 W 63, 65	<i>Glamis</i> : 58.10 N. 1.00 E
Ocean Falls, B.C., Canada: 52.21 N. 127.41 W	<i>Gorn</i> : 55.35 N. 4.45 E
Max. Size: LOA 600 ft., draft 30 ft. Airport: Daily seaplane service to Vancouver.	Gryphon:       59.21 N. 1.34 E.       5         Gullfaks:       61.10 N. 2.13 E.       5
Ocean Island, see Banaba. Oceanside, California, U.S.A.: 33.13 N. 117.25 W	Gyda: 56.55 N. 3.05 E.       5         Heather: 60.57 N. 0.57 E.       5
Ochakov, Ukraine: 46.36 N. 31.33 E	<i>Heimdal</i> : 59.36 N. 2.18 E
Ochamchire, Georgia: 42.45 N. 41.25 E	Helder: 53.02 N. 4.13 E
Max. Size: LOA 850 ft., draft 35 ft. Cruise Ship: LOA 650 ft.,	<i>Hewett</i> : 53.02 N. 1.44 E
draft 35 ft. Fuel: Bunker "C" and diesel.  Oconto, Wisconsin, U.S.A.: 44.53 N. 87.51 W	Hod: 56.10 N. 3.28 E.       5         Hudson: 61.16 N. 0.40 E.       5
Odaejin, North Korea: 41.23 N. 129.47 E	Huldra:       60.53 N. 2.40 E.       5         Hutton:       61.08 N. 1.24 E.       5
Odense, Denmark: 55.25 N. 10.23 E	Hvde: 53.48 N. 1.02 E
Max. Size: Inner Port: Draft 7.0 m. (FW), 6,000 d.w.t., LOA 160 m. Lindoe Terminal: 20,000 d.w.t., draft 9.9 m.	Indefatigable:       53.21 N. 2.32 E.       5         Ivanhoe & Rob Roy:       58.11 N. 0.07 E.       5
Fuel: All grades. Dry Docks: 500,000 d.w.t. at Lindoe.	Kinsale: 51.20 N. 8.20 W
Airport: 9 km., connects with Copenhagen.  Odessa, Ukraine: 46.32 N. 30.54 E	Kittiwake:       57.27 N. 0.31 E.       5         Kraka:       55.24 N. 5.05 E.       5
Max. Size: Inner Harbour: LOA 240 m., beam 40 m., draft 12 m. Tankers: LOA 240 m., draft 11.5 m. or LOA 195 m., draft 12 m.	Leman:       53.01 N. 2.14 E.       5         Linnhe:       59.40 N. 1.34 E.       5
Fuel: By barge. Dry Docks: Available. Airport: 10 miles.	Loke: 58.26 N. 1.54 E
Odudu Terminal, Nigeria: 4.00 N. 7.45 E	Lomond: 57.18 N. 2.08 E.       5         Magnus: 61.43 N. 1.15 E.       5
Oeno Is., Pitcairn Is. (U.K.): 23.56 S. 130.45 W.       49         Ofunato, Japan: 39.03 N. 141.44 E.       43	Maureen: 58.06 N. 1.45 E.       5         Miller: 58.44 N. 1.25 E.       5
Max. Size: Channel: LOA 190 m., draft 14.0 m.	Moira: 58.02 N. 1.41 E
Berth: Max. draft 12.0 m. Tankers: 35,000 d.w.t., draft 9.0 m. Fuel: Bonded oil will be brought from Yokohama or Hakodate.	Montrose: 57.26 N. 1.24 E.       5         Murchison: 61.24 N. 1.44 E.       5
Dry Docks: None. Airport: Hanamaki (Domestic), 97 km.	<i>Murdoch</i> : 54.16 N. 2.19 E
Oga, Japan: 39.59 N. 139.55 E	Nelson: 57.39 N. 1.09 E.       5         Ness: 59.34 N. 1.24 E.       5
Max. Size: Largest vessel to enter: LOA 730 ft., draft 27 ft.  Fuel: One day's notice, all grades. Airport: 0.5 mile from city,	Ninian:       60.52 N. 1.24 E.       5         Noordwinning:       53.12 N. 3.14 E.       5
connects with New York.	<i>Odin</i> : 60.05 N. 2.08 E
Ogidigbe, Nigeria: 5.31 N. 5.04 E	Oseberg: 60.29 N. 2.52 E.       5         Osprey: 61.18 N. 0.35 E.       5
Oguendjo Terminal, Gabon: 1.27 S. 8.55 E	Petroland:       53.34 N. 4.10 E.       5         Petronella:       58.20 N. 0.05 E.       5
draft 60 ft. Fuel: Not available.	<i>Pickerill</i> : 53.32 N. 1.07 E
Ohata, Japan: 41.30 N. 141.10 E	Piper: 58.29 N. 0.27 E
Ohita, see Oita. Ohmishima, see Omishima.	Ravenspurn:       54.01 N. 1.06 E.       5         Regnar:       55.20 N. 5.10 E.       5
Oil Fields - North Sea:	Rolf: 55.37 N. 4.29 E
Alba: 58.00 N. 1.06 E.       5         Albuskjell: 56.38 N. 3.03 E.       5	Rough:       53.50 N. 0.23 E.       5         Saltire:       58.25 N. 0.15 E.       5
Amethyst:       58.38 N. 0.41 E.       5         Andrew:       58.02 N. 1.27 E.       5	Scapa:       58.24 N. 0.21 E.       5         Scott:       58.17 N. 0.12 E.       5
<i>Anglia</i> : 53.21 N. 1.38 E	Sean: 53.16 N. 2.51 E
Anne: 53.44 N. 2.06 E	Skjold: 55.33 N. 4.54 E.       5         Sleipner: 58.22 N. 1.54 E.       5
Audrey: 53.34 N. 1.58 E	Snorre: 61.27 N. 2.08 E
Balder: 59.14 N. 2.26 E.       5         Balmoral: 58.14 N. 1.07 E.       5	Strathspey: 60.56 N. 1.42 E
Barque: 53.36 N. 1.32 E.       5         Beatrice: 58.07 N. 2.55 W.       5	Tartan:       58.22 N. 0.04 E.       5         Thelma:       58.26 N. 1.14 E.       5
Beryl: 59.36 N. 1.28 E	<i>Thistle</i> : 61.25 N. 1.40 E
Birch: 58.38 N. 1.15 E	Tiffany: 58.29 N. 1.18 E.       5         Tommeliten: 56.29 N. 2.55 E.       5
<i>Brage</i> : 60.33 N. 3.02 E	<i>Toni</i> : 58.26 N. 1.18 E
Brent:       61.04 N. 1.36 E.       5         Bruce:       59.44 N. 1.32 E.       5	<i>Troll</i> : 60.49 N. 3.30 E
<i>Brule</i> : 59.45 N. 1.49 E	<i>Tyra</i> : 55.42 N. 4.46 E

<i>UIa</i> : 57.07 N. 2.51 E	Onitsha, Nigeria: 6.05 N. 6.45 E
<i>Valdemar</i> : 55.49 N. 4.34 E	Ono-i-lau, Fiji: 20.40 S. 178.30 W
Valhall: 56.17 N. 3.23 E	Onoda, Japan: 33.58 N. 131.10 E
Veslefrikk: 60.47 N. 2.53 E	Max. Size: Depth 5.7 m. – 7.6 m.
Viking: 53.30 N. 2.18 E	Onomichi-Itozaki, Japan: 34.20 N. 133.16 E
Welland: 52.58 N. 2.44 E	Max. Size: Depth 5.0 m 10.0 m. Fuel: Bonded oil
West Sole: 53.46 N. 1.08 E	will be brought from Kobe, Kanokawa, Hirohata or Moji.
Oinousai Is., Greece: 38.31 N. 26.13 E	Dry Docks: Mukaishima – largest 25,000 d.w.t.,
Oistins Bay, see Bridgetown.	175 m. x 9 m. x 9 m. Airport: Hiroshima or Osaka.
Oita, Japan: 33.17 N. 131.40 E	Onon Is., see Namonuito.
Max. Size: 30,000 d.w.t., depth 12.0 m. LPG: Depth 13.1 m.	Onsala, Sweden: 57.25 N. 12.00 E
LNG: Depth 11.4 m. Tankers: 270,000 d.w.t., draft 21.3 m.	Onsan, see Ulsan.
Coal: 300,000 d.w.t., draft 25 m. Fuel: Bonded bunkers supplied	Onset, Massachusetts, U.S.A.: 41.45 N. 70.40 W
by oil barges. Dry Docks: None. Airport: 56 km. by road.	Onslow, W.A., Australia: 21.40 S. 115.08 E
Okaba, Indonesia: 8.03 S. 139.42 E	Onslow Bay, North Carolina, U.S.A
Okanda, Sri Lanka: 6.40 N. 81.50 E	Ontario, Canada
Okarito, New Zealand: 43.16 S. 170.09 E	Onton, see Castro-Urdiales.
Okawa, Japan: 33.12 N. 130.22 E	Ontonagon, Michigan, U.S.A.: 46.53 N. 89.19 W
Okayama, Japan: 34.39 N. 133.54 E	Octorbout Notherlands: 51 39 N 4 51 E
	Oosterhout, Netherlands:         51.38 N. 4.51 E.         .
Okha, India: 22.28 N. 69.05 E	Opatija, Croatia: 45.20 N. 14.16 E
Max. Size: LOA 525 ft. during N.E. monsoon and LOA 540 ft.	Opobo, Nigeria: 4.35 N. 7.32 E
during S.W. monsoon. Draft 22 ft. – 27 ft. Fuel: Available.	Oporto, Portugal: 41.09 N. 8.37 W
Dry Docks: None. Airport: Jamnagar, 110 miles.	Max. Size: Douro River: Draft 19 ft. (HWST). Fuel: Available.
Okha, Russia: 53.34 N. 143.00 E	Airport: 17 km., connects with Lisbon.
Okhotsk, Russia: 59.21 N. 143.11 E	Also see Leixoes.
Oki Is., Japan: 36.15 N. 133.15 E	Opotiki, New Zealand: 38.00 S. 177.20 E
Okimura, see Haha.	Opua, New Zealand: 35.19 S. 174.07 E
Okinawa Is., Japan	Max. Size: Draft 7 m. Fuel: By road tanker.
Okino Is., (Daito Is.), Japan: 24.28 N. 131.11 E	Airport: At Whangarei.
Okino Is., (Shikoku), Japan: 32.44 N. 132.33 E	Opunake, New Zealand: 39.27 S. 173.51 E
Okkye, South Korea: 37.37 N. 129.03 E	Oran, Algeria: 35.43 N. 0.39 W
Oklahoma, U.S.A	Max. Size: LOA 800 ft., draft 38 ft. Fuel: All grades.
Okrika, Nigeria: 4.44 N. 7.05 E	Airport: La Senia, 7 km.
Max. Size: Sailing draft reported as 31 ft. 9 in.	Orand Is., U.S.A.: 42.57 N. 78.50 W
Also see Port Harcourt.	Orange, France: 44.08 N. 4.48 E
<b>Oksfjiord, Norway:</b> 70.14 N. 22.22 E	Orange, Texas, U.S.A.: 30.06 N. 93.44 W
<b>Oku</b> , Japan: 26.35 N. 127.50 E	Max. Size: Draft 30 ft. Fuel: All grades.
Okubo, see Moji.	<i>Dry Docks:</i> 388 ft x 142 ft., 10,000 tons, 10 ft. 6 in. draft
Okushiri Is., (Hokkaido), Japan: 42.15 N. 139.30 E	over blocks. Airport: 30 miles.
Ola, Russia: 59.35 N. 151.16 E	Oranjemund, Namibia: 28.34 S. 16.28 E
Olafsfjordur, see Siglufjord.	Oranjestad, Aruba (Netherlands): 12.31 N. 70.02 W 69, 72, 7
Olafsvik, Iceland: 64.54 N. 23.34 W	Max. Size: Safe salt water draft 28 ft. – 30 ft. Fuel: Available
Oland, Sweden	by barge at 48 hours notice. <i>Airport:</i> 5 miles.
Olbia, (Sardinia), Italy: 40.55 N. 9.31 E 9, 21, 24	Orchard, see Port Orchard.
Max. Size: Inner Port: Draft 20 ft. Fuel: By road tanker.	Ordu, Turkey: 41.00 N. 37.53 E
Airport: 3 km.	Orebro, Sweden: 59.18 N. 15.12 E
Olcott, New York, U.S.A.: 43.20 N. 78.43 W 62	Oregon, U.S.A
	Oregrund, Sweden: 60.21 N. 18.28 E
Old Harbour, Alaska, U.S.A.: 57.05 N. 153.30 W	Oregrund, Sweden: 60.21 N. 16.26 E
Oldenburg, Germany: 53.09 N. 8.14 E	Orehoved, Denmark: 54.57 N. 11.51 E
Max. Size: LOA 85 m., beam 10 m., draft 4 m.	Max. Size: LOA 150 m., draft 6.5 m.
Airport: Bremen, 50 km.	Orepuki, New Zealand: 46.20 S. 167.45 E
Olga, Russia: 43.44 N. 135.17 E	Orinoco River/Delta, Venezuela
Olga Strait, (Spitsbergen), Norway	Max. Size: Draft about 44 ft.
Olhao, Portugal: 37.03 N. 7.50 W	Oristano, (Sardinia), Italy: 39.45 N. 8.30 E
Olimarao, (Caroline Is.), Micronesia: 7.41 N. 145.52 E 46	Max. Size: Martini Silo Quay: Draft 8.5 m.
Olimbos, Greece: 35.45 N. 27.10 E	Airport: 1 hour's drive.
Oljysatama, see Turku.	Orkanger, Norway: 63.20 N. 9.52 E
Olongapo, see Subic Bay.	Max. Size: LOA 200 m., draft 11 m. Fuel: By road tanker.
Olympia, Washington, U.S.A.: 47.00 N. 122.53 W 55, 56	Airport: Vaernes, 80 km.
Max. Size: Turning Basin: LOA 800 ft., draft 30 ft. (MLW).	Orkney Isles, U.K
Berth: Depth 40 ft. Fuel: Most grades from Seattle.	Ormara, Pakistan: 25.15 N. 64.35 E
Dry Docks: Nearest Seattle (60 miles). Airport: Local airport,	Orno Is., Sweden: 59.03 N. 18.26 E
, , , , , , , , , , , , , , , , , , , ,	Ornskoldsvik, Sweden: 63.17 N. 18.43 E
connects with Seattle.	
Olyutorskiy, Russia: 60.12 N. 169.52 E	Max. Size: LOA 700 ft., beam 100 ft., draft 34 ft.
Omaezaki, Japan: 34.36 N. 138.13 E	Tankers: LOA 200 m., draft 10 m., 40,000 d.w.t. Fuel: Gas oil,
Max. Size: 30,000 d.w.t., LOA 220 m., draft 11.3 m.	light fuel, heavy fuel. Dry Docks: None. Airport: 10 miles.
Fuel: Bonded oil from Yokohama.	Oro Bay, Papua New Guinea: 8.54 S. 148.29 E
OMAN, SULTANATE OF	(incl. Port Harvey: 8.54 S. 148.31 E.)
Ominato, Japan: 41.15 N. 141.10 E	Max. Size: Depth at ISLW 11.4 m. Fuel: Diesel by road tanker.
Omis, Croatia: 43.27 N. 16.42 E	Airport: Popondetta, 40 km.
Omisalj, (Krk Is.), Croatia: 45.13 N. 14.32 E	Oroluk, (Caroline Is.), Micronesia
Max. Size: Draft 27 m., 350,000 d.w.t. Fuel: Available.	Oron, Nigeria: 4.50 N. 8.14 E
Also see Rijeka.	Oropos, Greece: 38.19 N. 23.48 E
Omishima, Japan: 34.16 N. 133.00 E	Orrington, see Bangor.
Refinery closed.	Orrskar, see Soderhamn.
OML 100, see Odudu Terminal.	Orth. Germany: 54.27 N. 11.03 E
Omura, see Chichi Is	Ortigueira, Spain: 43.40 N. 7.51 W
Omuta, Japan: 33.02 N. 130.26 E	Ortona, Italy: 42.20 N. 14.25 E
Onagawa, Japan: 38.27 N. 141.27 E	Ortviken, Sweden: 62.24 N. 17.22 E
Onahama, Japan: 36.56 N. 140.55 E	Max. Size: Draft 10.8 m., LOA 200 m.
Max. Size: Tankers: Sea Berth 99,000 d.w.t., draft 13.50 m.	Also see Sundsvall.
Other Vessels: Draft 11.3 m. Fuel: Bonded oil will be brought	Orup Is, (Kurile Is.), Russia
from Yokohama. Dry Docks: None.	Orust Is., Sweden: 58.10 N. 11.40 E
Ondarrao, Spain: 43:20 N. 2.25 W	Osaka, Japan: 34.39 N. 135.26 E
One and a Half Degree Channel, Maldives	Max. Size: Depth 12 m. Containers: Depth 13.0 m.
	Tankers: LOA 250 m.,draft 11.6 m. Fuel: All grades of bonded
One Fathom Bank, (Malacca Strait), Malaysia	bunkers lightered from nearest stock ports. Dry Docks: Largest
Onega, Russia: 63.54 N. 38.06 E	Duriners numered from nearest stock bons. DIV Docks, Lardest
Max. Size: Draft is usually announced at the beginning	355 m v 62 7 m v 11 m donth Airport: 25 km
	355 m, x 62.7 m, x 11 m, depth. Airport: 25 km.
of the navigation season (4.0 m. – 5.8 m.), LOA 125 m.	355 m. x 62.7 m. x 11 m. depth. <i>Airport</i> : 25 km. <b>Oscoda, Michigan, U.S.A.</b> : 44.25 N. 83.20 W 6
Fuel: Availability not guaranteed. Airport: Archangel.	355 m. x 62.7 m. x 11 m. depth. <i>Airport</i> : 25 km.  Oscoda, Michigan, U.S.A.: 44.25 N. 83.20 W 6  Oshawa, Ontario, Canada: 43.52 N. 78.50 W 60, 6
Fuel: Availability not guaranteed. Airport: Archangel.  Onehunga, New Zealand: 36.56 S. 174.47 E	355 m. x 62.7 m. x 11 m. depth. <i>Airport</i> : 25 km.  Oscoda, Michigan, U.S.A.: 44.25 N. 83.20 W 6  Oshawa, Ontario, Canada: 43.52 N. 78.50 W 60, 6 <i>Max. Size</i> : Depth 22 ft. – 27 ft. <i>Fuel</i> : Available.
Fuel: Availability not guaranteed. Airport: Archangel.  Onehunga, New Zealand: 36.56 S. 174.47 E	355 m. x 62.7 m. x 11 m. depth. <i>Airport:</i> 25 km.  Oscoda, Michigan, U.S.A.: 44.25 N. 83.20 W
Fuel: Availability not guaranteed. Airport: Archangel.  Onehunga, New Zealand: 36.56 S. 174.47 E	355 m. x 62.7 m. x 11 m. depth. <i>Airport</i> : 25 km.  Oscoda, Michigan, U.S.A.: 44.25 N. 83.20 W
Fuel: Availability not guaranteed. Airport: Archangel.  Onehunga, New Zealand: 36.56 S. 174.47 E	355 m. x 62.7 m. x 11 m. depth. <i>Airport:</i> 25 km.  Oscoda, Michigan, U.S.A.: 44.25 N. 83.20 W

Oskarshamn, Sweden:         57.15 N. 16.27 E	
<i>Dry Docks:</i> Length 81 m., capacity 4,000 d.w.t. <i>Airport:</i> 3 km. <b>Oslo, Norway:</b> 59.54 N. 10.43 E	Р
Fuel: All grades. Airport: Fornebu, 8 km. New international airport at Gardermoen, 50 km.	Paagoumene, New Caledonia (France): 20.29 S. 164.11 E 51 Also see Noumea.
Oslo Fjord, Norway       10, 11         Osmussaar, Estonia: 59.18 N. 23.23 E.       11         Osor, Croatia: 44.42 N. 14.24 E.       24         Ossora, Russia: 59.20 N. 163.15 E.       54         Ostord, Russia: 59.20 N. 163.15 E.       54	Paamiut, Greenland (Denmark): 62.00 N. 49.41 W
Ostend, Belgium: 51.14 N. 2.55 E. 7  Max. Size: Entrance lock to Commercial Docks: Length 125 m., draft 6.1 m. Fuel: All grades. Dry Docks: Shiplift 1,750 tons capacity. Airport: 3 miles. Osterby, Denmark: 57.19 N. 11.08 E. 12	Pacasmayo, Peru: 7.24 S. 79.35 W
Ostermoor, Germany: 53.55 N. 9.11 E	Pachi, Greece: 37.58 N. 23.23 E
Ostero, Faroe Is. (Denmark)       5         Osthammar, Sweden: 60.16 N. 18.23 E.       11         Ostia, Italy: 41.43 N. 12.17 E.       24	Padloping Is., N.W.T., Canada: 67.00 N. 62.50 W 17 Padre, see Puerto Padre.
Ostrand, see Sundsvall. Ostrava, Czech Republic: 49.50 N. 18.15 E	Padre Is., Texas, U.S.A.       66, 69         Padstow, U.K.: 50.35 N. 4.55 W.       5, 7, 19         Max. Size: Draft 15 ft. (Spring), LOA 350 ft.
Osumi Is., Japan	Fuel: Marine gas oil. Dry Docks: One, 70 ft. x 32 ft. x 12 ft.  Pag, Croatia: 44.27 N. 15.03 E
Oswego, New York, U.S.A.: 43.28 N. 76.30 W	Pagadian, (Mindanao Is.), Philippines: 7.50 N. 123.26 E
Otago Harbour, New Zealand: 45.49 S. 170.37 E	Pagan Is., Northern Mariana Is. (U.S.A.): 18.08 N. 145.47 E.       46         Pagbilao, Philippines: 13.51 N. 121.45 E.       47         Max. Size: Depth 16 m.       47
Otaru, Japan: 43.12 N. 141.01 E	Pagerungan, Indonesia: 6.58 S. 115.57 E.         38           Max. Size: SBM: 125,000 d.w.t.         38
Dry Docks: None. Airport: Šin-Chitose, 80 km. Otranto, Italy: 40.09 N. 18.30 E	Pago Pago, American Samoa (U.S.A.): 14.17 S. 170.41 W 49 Max. Size: Largest vessel: 43,000 g.r.t., draft 11.4 m.
Otsu, Japan: 42.36 N. 143.38 E.       43         Ottawa, Ontario, Canada: 45.26 N. 75.42 W.       60, 61	Tankers: LOA 195 m., draft 10.1 m. Fuel: Available.  Airport: Tafuna, 11 km.  Phong Malaysia: 2.3 N. 103.27 F.
Ottawa Is., N.W.T., Canada       59         Ottenby, Sweden: 56.15 N. 16.25 E.       11         Otterbacken, Sweden: 58.57 N. 14.02 E.       11, 12	Pahang, Malaysia: 3.32 N. 103.27 E.       38, 39         Also see Rompin.       Paimboeuf, France: 47.17 N. 2.02 W.       19
Max. Size: All ships able to pass through the Trollhatte Canal with draft of 16.9 ft. at MLW. Fuel: Available.	Paimpol, France: 48.45 N. 3.05 W.       7, 19         Paita, Peru: 5.05 S. 81.07 W.       72
Airport:         Karlstad, 90 km.           Otterham Quay, U.K.:         51.22 N. 0.38 E 6	Max. Size: Draft 31 ft. (LW). Fuel: Not available.  Airport: Piura, 55 km., connects with Lima.
Max. Size: LOA 73 m., depth 3.3 m. – 4.6 m. Also see Medway Ports.  OTU TOLU, see TONGA	Pajaritos, see Coatzacoalcos. Pakan Baru, see Pekanbaru. PAKISTAN
Ouddorp, Netherlands: 51.49 N. 3.57 E.         7, 8           Ouidah, Benin: 6.20 N. 2.02 E.         29	Palacois, Texas, U.S.A.: 28.42 N. 96.13 W
Ouistreham, France: 49.17 N. 0.15 W	Palamos, Spain: 41.50 N. 3.08 E
(incl. Toppila: 65.02 N. 25.26 E., Nuottasaari: 65.00 N. 25.26 E. and Oritkari: 65.00 N. 25.29 E.)  Max. Size: Vihreasaari Harbour, Oil Quay: Depth 10 m.	Airport: Gerona, 42 km.         Palana, Russia: 59.12 N. 160.08 E
Bulk Quay: Depth 10 m. Toppila: Depth 6.1 m. Oritkari: 10 m. Nuottasaari: Depth 6.4 m. Fuel: Small quantities of all grades.	Palanca, Angola: 6.58 S. 12.24 E. 28  Max. Size: 150,000 d.w.t. (bow-to-bow), 300,000 d.w.t. at SPM.
Dry Docks: One small slipway. Airport: 15 km. Outer Hebrides, Scotland, U.K	Depth 42 m. – 44 m. Fuel: Not available. Airport: Luanda. Palanga, Lithuania: 55.55 N. 21.03 E
Ouvea, see Wadrilla. Ouzinkie, Alaska, U.S.A.: 57.55 N. 152.30 W	Palaskas Bay, Greece
Ovacik, Turkey: 36.10 N. 33.42 E.       26         Ovendo, Gabon: 0.17 N. 9.30 E.       28, 29         Max. Size: Draft 12.5 m. Fuel: Not available.	PALAU, REPUBLIC OF       46         Palawan Island, Philippines       46, 47         Paldiski, Estonia: 59.24 N. 24.05 E.       11
Dry Docks: None.         Airport: 12 miles.           Owase, Japan: 34.04 N. 136.15 E.         43, 45	Max. Size: LOA 140 m., draft 8.4 m. Fuel: Limited supply.  Airport: Tallinn, 50 km.
Max. Size: Sea Berth: LOA 350 m., draft 19 m., 210,000 d.w.t.  Fuel: Bonded oil will be brought from Nagoya, Yokohama,	Paleleh, Indonesia: 1.08 N. 121.48 E.       38, 46         Palembang, Indonesia: 2.59 S. 104.45 E.       38
Chiba or Kobe.  Owen Sound, Ontario, Canada: 44.35 N. 80.55 W 60, 62  Owendo, see Ovendo.	Max. Size: LOA 185 m., draft 7.5 m. Fuel: Available. Airport: Talang Betutu, 12 km.  Palenque, Dominican Republic: 18.12 N. 70.11 W 69, 70
Oxelosund, Sweden: 58.40 N. 17.08 E	Max. Size: Up to 350 m. LOA with draft 14.6 m. Fuel: Not available. Airport: Santo Domingo, 100 km.
Bulk (discharging): 130,000 d.w.t., depth up to 45 ft. Tankers: Depth 45 ft., 95,000 d.w.t. Fuel: Available. Dry Docks: None. Airport: Stockholm, 170 km., and Norrkoping, 70 km.	Palermo, (Sicily), Italy: 38.07 N. 13.20 E
Oxhaga, see Karlshamn. Oxnard, see Hueneme.	Airport: Punta Raisi, 30 km. Palk Strait, India/Sri Lanka
Oya, Sarawak, Malaysia: 2.58 N. 111.56 E.       38, 39         Ozamis, (Mindanao Is.), Philippines: 8.08 N. 123.51 E.       46, 47         Ozernaya, Russia: 51.30 N. 156.30 E.       43, 54         Ozol, see San Francisco.	Palli, see Saimaa Canal.  Palm Beach, Florida, U.S.A.: 26.46 N. 80.03 W
	Dry Docks: None. Airport: Miami.  Palma, (Majorca), Spain: 39.34 N. 2.38 E
	Palma Is., Canary Is. (Spain)
	Palmer, Alaska, U.S.A.: 61.33 N. 149.07 W.       54         Palmi, Italy: 38.20 N. 15.50 E.       24         Palmyra Is., Kiribati: 5.52 N. 162.06 W.       49         Palo Alto, see Jucaro.       49

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Palourion, Greece: 39.58 N. 23.40 E.       25         Palu, Indonesia: 0.53 S. 119.51 E.       38, 46	Paranam, Suriname: 5.38 N. 55.05 W
Palua, Venezuela: 8.21 N. 62.41 W	Paramaribo). LOA 700 ft. Depths alongside: 25 ft. – 30 ft. Fuel: Small quantities of light diesel No. 2 only in emergency.
Fuel: All grades by barge.	Airport: Zanderij, 30 km.
Paluan, (Mindoro Is.), Philippines: 13.26 N. 120.29 E 47 Palupandan, see Iloilo.	Parang, see Polloc. Parapola Is., Greece: 36.54 N. 23.28 E
Pamatacualito, see Pertigalete.	Pare-Pare, Indonesia: 4.01 S. 119.37 E
Pamfyllon, see Mitilene. Pamlico Sound, North Carolina, U.S.A 63	Max. Size: Depth in Channel 12 m. – 18 m. Depth alongside 5 m. – 14 m. Airport: Hasanuddin, 155 km.
Pampatar, Venezuela: 11.00 N. 63.48 W	Parga, Greece: 39.13 N. 20.24 E
Pampushamnen, see Norrkoping.	Pargas, Finland: 60.18 N. 22.18 E
Panama Canal, Panama: 9.00 N. 79.35 W 53, 55, 68, 69, 72, 73  Max. Size: LOA 950 ft., beam up to 107 ft., draft up to 39 ft. 6 in.	by truck from Abo. Dry Docks: See Turku.
TFW (dependent on height of Gatun Lake and other limitations).  Average transit time 10-12 hours. Fuel: Bunker C, diesel, light	<i>Airport:</i> Abo, 25 km. <b>Paria, Venezuela:</b> 10.35 N. 67.17 W
fuel and light diesel available.	Max. Size: Draft 19 ft. Fuel: Available.  Dry Docks: 1,200 tonnes d.w.t., LOA 65 m., draft 18 ft.
Dry Docks: Balboa: Length 318 m., max. draft 12.77 m.  Airport: 18 miles from Balboa; 48 miles from Cristobal.	Parida Is., Panama: 8.07 N. 82.22 W
Panama City, Panama: 8.57 N. 79.32 W	Parintins, Brazil: 2.41 S. 56.49 W.         7           Paris, France: 48.51 N. 2.20 E.         .
Panama City, Florida, U.S.A.: 30.10 N. 85.40 W	Max. Size: LOA 120 m., beam 15.5 m., draft 3.5 m. up to Paris,
Airport: 4 miles.	draft 2.8 beyond. Fuel: By barge. Airport: Charles de Gaulle and Orly.
PANAMA, REPUBLIC OF	Parkeston Quay, see Harwich. Parnaiba, Brazil: 2.54 S. 41.47 W
Panarea Is., Italy: 38.36 N. 15.03 E	Parnu, see Pyarnu.
Panarukan, Indonesia: 7.42 S. 113.56 E	Paros, (Paros Is.), Greece: 37.05 N. 25.09 E.       2         Parrsboro, N.S., Canada: 45.24 N. 64.20 W.       6
Panay Is., Philippines	Parry Sound, Ontario, Canada: 45.20 N. 80.02 W 60, 6
Pandan, (Panay Is.), Philippines: 11.43 N. 122.08 E	Max. Size: Depth 6.4 m. Fuel: By road tanker.  Partington, see Barton.
Max, Size: Unlimited (Anchorage port).	Pasadena, Texas, U.S.A.: 29.43 N. 95.13 W 6
Pangani, Tanzania: 5.25 S. 38.58 E.       30         Pangkalan Susu, Indonesia: 4.07 N. 98.12 E.       37, 38, 40	Also see Houston. <b>Pasajes, Spain:</b> 43.20 N. 1.56 W 19, 21, 2
(incl. SBM: 4.13 N. 98.24 E.)	Max. Size: LOA 185 m. and draft 29 ft. Fuel: Available.
Max. Size: Wharf: LOA 95 m., depth 6 m. Tankers: SBM: 100,000 d.w.t., LOA 275 m., depth 22 m.	Dry Docks: Largest floating dock: 76.5 m. long, 23.25 m. wide, and 10.4 m. depth of water. Airport: 10 km., connects with
Fuel: Not available.	Madrid.  Pascagoula, Mississippi, U.S.A.: 30.21 N. 88.34 W 55, 6
Pangkalanberandan, see Pangkalan Susu. Pangkalbalam, Indonesia: 2.06 S. 106.08 E	Max. Size: River: LOA approx. 900 ft., draft 38 ft. at MLW.
Max. Size: LOA 140 m., beam 30 m., 8 ft. draft alongside.	Bayou Casotte: LOA 785 ft., beam 125 m., draft 38 ft. at MLW. Fuel: All grades. Dry Docks: 38,000 ton capacity.
Fuel: Not available. Dry Docks: None. Airport: 14 km.  Pangnirtung, N.W.T., Canada: 66.09 N. 65.45 W 59	Airport: 35 miles.
Panjang, Indonesia: 5.28 S. 105.19 E	Pasir Gudang, Malaya, Malaysia: 1.26 N. 103.54 E 39, 40, 4 Max. Size: Depth 5.5 m. – 15 m. Tankers: Depth 8 m. – 12 m.
Max. Size: Draft 9.5 m. Tarahan Terminal; LOA 179 m., beam 27 m., draft 8.0 m. Fuel: Available at Wharf B.	Fuel: All grades. Dry Docks: Length 395 m., width 80 m.,
<i>Dry Docks:</i> None. <i>Airport:</i> Branti, 34 km. <b>Panjim, India:</b> 15.28 N. 73.48 E	depth 14 m., 400,000 d.w.t. Airport: Singapore or Kuala Lumpur.
Pantalan of Assesa, see Tarragona.	Pasir Panjang, see Singapore. Paskallavik, Sweden: 57.10 N. 16.30 F
Pantellaria Is., Italy: 36.50 N. 11.57 E	Pasni, Pakistan: 25.15 N. 63.25 E
Pantoloan, Indonesia: 0.42 S. 119.51 E	Paspebiac, Quebec, Canada: 48.01 N. 65.15 W 6 Max. Size: Depth 6.0 m. Fuel: Available.
Paola, Italy: 39.20 N. 16.03 E.       24         Papa Westray Is., (Orkney Is.), U.K.: 59.27 N. 2.53 W.       5	Airport: Gaspe, 150 km.
Papeete, (Society Is.), French Polynesia (France):	Passage West, see Cobh.  Passaic River, New Jersey, U.S.A
17.33 S. 149.34 W	Pastelillo, see Nuevitas. Pasuruan, Indonesia: 7.38 S. 112.54 E
LOA 294 m. has docked. Tankers: Draft 33 ft. Fuel: Available.	Pataholm, Sweden: 56.55 N. 16.27 E
Dry Docks: Vessels up to 3,800 tons.  Airport: Tahiti – Faaa, 6 km.	Patani, Indonesia: 0.17 N. 128.46 E
Papenburg, Germany: 53.06 N. 7.23 E	Patea, New Zealand: 39.46 S. 174.30 E
Max. Size: Draft 5.5 m. Fuel: Available.  Dry Docks: 250 m x 36 m.	<b>Pateniemi, Finland:</b> 65.06 N. 25.23 E
Paphos, Cyprus: 34.45 N. 32.25 E	Patillos Cove, Chile: 20.45 S. 70.12 W
PAPUA NEW GUINEA	Max. Size: LOA 200 m., draft 12 m. Also see Iquique.
(incl. Charlestown: 50.20 N. 4.45 W.)	Patmos Is., Greece: 37.18 N. 26.35 E.       2         Patras, Greece: 38.14 N. 21.45 E.       21, 24, 24
Para, see Belem. Paracale, (Luzon Is.), Philippines: 14.10 N. 122.50 E 47	Max. Size: Less than 34 ft. draft. Tankers (Rio): Draft 18 ft. and
Paracel Is., South China Sea	2,500 tons. Fuel: Deliveries by tank trucks at Patras. Available at Texaco-Restis Berth at Rio. Airport: None.
Paradero, see Palua.           Paradip, India: 20.14 N. 86.42 E	Patreksfjordur, Iceland: 65.35 N. 23.59 W
Max. Size: LOA 260 m. (larger subject to weather) and draft 12.0 m. (12.8 m. for ore carriers on sailing in fair weather).	Max. Size: Depth 18 ft. – 19 ft. Fuel: Available.  Airport: 26 km.
Fuel: Available with notice. Dry Docks: 500 ton slipway.	Pattani, Thailand: 6.53 N. 101.16 E.       38, 39         Pauillac, France: 45.12 N. 0.45 W.       8, 19
Airport: Bhubaneswar, 120 km.  PARAGUAY	Max. Size: Tankers up to 34 ft. draft, LOA 240 m.
Parainen, see Pargas.	Also see Bordeaux.  Paulina, see South Louisiana.
Paraiso, Panama: 9.02 N. 79.38 W.       73         Paralion Astrous, Greece: 37.25 N. 22.46 E.       25	Paulsboro, Pennsylvania, U.S.A.: 39.51 N. 75.15 W 65
Paramaribo, Suriname: 5.50 N. 55.09 W	Max. Size: Depth 38 ft. Also see Philadelphia.
Max. Size: Bar depth 15 ft., tidal rise between 6 ft. 7 in. and 8 ft. 10 in. Draft limit is 22 ft. – 23 ft. Tankers: Depth 18 ft.	Pavilosta, Latvia: 56.55 N. 21.10 E
Fuel: Available in small quantities. Dry Docks: Capacities	Pavitt Point, see Sandakan. Paxos Is., Greece: 39.14 N. 20.12 E
400 tons – 650 tons. <i>Airport:</i> Zanderij, 46 km. <b>Paramashiru Is., Russia:</b> 50.20 N. 155.45 E	Payardi, see Bahia Las Minas. Paysandu, Uruguay: 32.18 S. 58.06 W
Paramonga, Peru: 10.42 S. 77.48 W	Max. Size: Draft 15 ft. (FW). Fuel: Available.
Max. Size: Depth 36 ft.  Parana, Argentina: 31.43 S. 60.30 W	Peanut Is., see Palm Beach. Pearl & Hermes Reef, Hawaii, U.S.A.: 27.50 N. 175.58 W 49
Paranagua, Brazil: 25.30 S. 48.30 W	Pearl Harbour, see Honolulu. Peathoura Is., Greece: 39.30 N. 24.11 E
Fuel: Available. Dry Docks: None. Airport: Curitiba, 80 km.	Pebane, Mozambique: 17.10 S. 38.05 E

Pechenga, Russia: 69.30 N. 31.23 E.       16         Pecket, Chile: 52.56 S. 71.13 W.       77	Perth, U.K.: 56.23 N. 3.26 W
Max. Size: LOA 220 m., draft 14 m. Also see Punta Arenas.	Airport: Edinburgh, 70 km. Glasgow, 115 km.  Perth Amboy, New Jersey, U.S.A.: 40.30 N. 74.16 W 63
Pedasi, Panama: 7.45 N. 80.05 W	Max. Size: Tankers: Depth 26 ft. – 34 ft. Also see New York.
Pedernales, Venezuela:       9.58 N. 62.15 W.       69, 72, 75         Pedregal, Panama:       8.23 N. 82.26 W.       69         Max. Size:       Draft 15 ft.       Fuel:       By road tanker.	Pertigalete, Venezuela: 10.15 N. 64.34 W 69, 71, 75 Max. Size: Depth of water alongside the pier is 20 ft. (shore side)
Airport: David, 5 km.  Pedro Miguel Locks, Panama Canal, Panama:	to 40 ft. (sea side). Tankers (Pamatacualito): Depth 10 m. Pertuis d'Antioche, France: 46.06 N. 1.20 W
9.01 N. 79.37 W	PERU
Peekskill, New York, U.S.A.: 41.16 N. 73.56 W.       63         Peel, U.K.: 54.14 N. 4.40 W.       5         Max. Size: LOA 49 m., draft 2.6 m. – 3.7 m. (dries).       5	Pesaro, Italy: 43.56 N. 12.55 E
Tankers: LOA 76 m., draft 4.3 m.	Pescara, Italy: 42.28 N. 14.14 E
Peenemunde, Germany: 54.10 N. 13.55 E	Peschici, Italy: 41.55 N. 16.00 E.       24         Peta, Indonesia: 3.39 N. 125.34 E.       46
Pegasus Bay, New Zealand	Petaluma, California, U.S.A.: 38.13 N. 122.39 W
Pei Chieh, see Jiangmen.	Petaluma Creek, California, U.S.A
Pekalongan, Indonesia: 6.51 S. 109.42 E.       38         Pekan, Malaysia: 3.30 N. 103.25 E.       38, 39, 40	Petaluma Point, California, U.S.A
Pekanbaru, Indonesia: 0.34 N. 101.31 E	Peterhead Bay Harbour, U.K.: 57.30 N. 1.47 W
Pelabuhan Dutuk, see Kuching. Pelabuhanratu, Indonesia: 7.00 S. 106.32 E	Max. Size: Depth 7.0 m. – 14.0 m. Tankers: 50,000 d.w.t., LOA 280 m., draft 11.5 m. Fuel: Available.
Pelagie Is., Italy	Airport: Aberdeen, 30 miles.
Pelagos Is., Greece: 39.17 N. 24.05 E	Petersburg, Alaska, U.S.A.: 56.49 N. 132.57 W
Pelee Is., Ontario, Canada: 41.49 N. 82.40 W.       62         Peleng Is., Indonesia       46	Max. Size: Depth 24 ft. (MLLW). Fuel: Diesel and gasoline.  Petit Couronne, see Rouen.
Pelican, Alaska, U.S.A.: 57.58 N. 136.14 W	Petit Metis, Quebec, Canada: 48.40 N. 68.00 W 60
Pelotas, Brazil: 31.47 S. 52.20 W	Petkim, see Nemrut Bay. Petone, New Zealand: 41.14 S. 174.53 E
Max. Size: Depth 2.5 m. Fuel: Available. Airport: 10 km.  Pemangkat, Indonesia: 1.05 N. 108.56 E	Petoskey, Michigan, U.S.A.: 45.22 N. 84.58 W 62
Pemba, Mozambique: 13.00 S. 40.28 E	Petrodvorets, Russia: 59.50 N. 29.57 E
Max. Size: Draft 27 ft. 6 in. Fuel: Available. Airport: 7 km., flights to Maputo and Beira.	Petrolimex K2 Port, see Vung Tau. Petropavlovsk, Russia: 53.01 N. 158.40 E
Pemba, Tanzania, see Wete.	Max. Size: Depth 9.2 m. – 10.5 m.
Pemba Is., Tanzania       30         Pembroke Dock, U.K.: 51.40 N. 4.56 W.       6, 7	Petrovac, Yugoslavia: 42.13 N. 18.55 E
Penang, Malaya, Malaysia: 5.25 N. 100.21 E	Peu, (Santa Cruz Is.), Solomon Islands: 11.41 S. 166.52 E
Max. Size: Depth 10.0 m. Containers: Depth 9 m 12 m.	<b>Phangnga, Thailand:</b> 8.25 N. 98.30 E
Tankers: Depths up to 10.7 m. Fuel: Available.  Airport: 18 km.	Philadelphia, Pennsylvania, U.S.A.: 39.57 N. 75.10 W 55, 60, 63, 65 Max. Size: Draft 55 ft. for lightering. Depths alongside to 40 ft.
Penang Is., Malaya, Malaysia	Tankers: Depth 30 ft. – 40 ft. Fuel: Bunker "C" and diesel.
Penarth, U.K.: 51.26 N. 3.10 W	<i>Dry Docks</i> : Capacity 70,000 tons. <i>Airport</i> : 6 miles. <b>Philip Is., Australia:</b> 29.06 S. 167.57 E
Also see Cardiff.	Philip Is., Australia, see Cowes.
Penco, see Talcahuano. Pending Point, see Kuching.	Philippeville, see Skikda.
Penedo, Brazil: 10.15 S. 36.35 W	Philippine Sea, Philippines
Penetanguishene, Ontario, Canada: 44.46 N. 79.55 W 62	Philipsburg, (St. Maarten), Netherlands Antilles:
Peng Hu, Taiwan: 23.34 N. 119.31 E	18.01 N. 63.03 W
Penguin, see Burnie.	Airport: International.
Peniche, Portugal: 39.22 N. 9.22 W	Phnom Penh, Cambodia: 11.35 N. 104.55 E
Penmaenmawr, see Nagoya.	Phu My, Vietnam: 10.35 N. 107.01 E
Pennington Offshore Terminal, Nigeria: 4.15 N. 5.36 E 29	Max. Size: 40,000 d.w.t., LOA 250 m., depth 12 m.
Max. Size: 250,000 tons displacement, depth 88 ft. Fuel: Not available.	Fuel: Available. Airport: Ho Chi Minh City, 71 km.  Phuket, Thailand: 7.49 N. 98.25 E
Pennsauken, see Philadelphia.	Max. Size: Depth 10.0 m. Fuel: Limited supply.
Pennsylvania, U.S.A	Phuoc Thai, Vietnam: 10.40 N. 107.01 E
Penrhyn Is., see Tongareva Is	Pianosa Is., Italy: 42.30 N. 9.50 E
Penryn, see Falmouth.	Pico Is., Azores (Portugal): 38.28 N. 28.18 W.       20         Picton, Ontario, Canada: 44.01 N. 77.09 W.       62
Pensacola, Florida, U.S.A.: 30.25 N. 87.13 W	Picton, New Zealand: 41.17 S. 174.00 E
Pentecost Is., Vanuatu: 15.45 S. 168.12 E	Max. Size: LOA 213 m., draft 11 m. aft, 8 m. – 10 m. forward.
Pentland Firth, U.K.       5         Penuba, Indonesia: 0.19 S. 104.27 E.       38, 40	Fuel: By tank wagon only. Airport: Woodbourne, 22 miles.  Pictou, N.S., Canada: 45.41 N. 62.43 W
Penzance, U.K.: 50.07 N. 5.32 W	Max. Size: Depth alongside 6.4 m 11.3 m. Fuel: Diesel.
Max. Size: LOA 300 ft., depth 5.49 m. Fuel: Available.  Dry Docks: LOA 74.7 m., breadth 11.9 m., draft 3.35 m.	Dry Docks: 2,000 ton capacity. Airport: Halifax, 80 miles.  Pierowall, U.K.: 59.18 N. 2.59 W
Airport: Newquay.	Pietarsaari, see Jakobstad.
Pepel, Sierra Leone: 8.34 N. 13.04 W	Pigadia, see Karpathos Is Pilar, Paraguay: 26.51 S. 58.21 W
height of tide (7 ft. – 11 ft.). The channel has not been	Pilevo, Russia: 50.00 N. 142.08 E
maintained since 1975. Depth alongside 45 ft. Fuel: Limited	Pilion, Greece: 38.46 N. 23.36 E
quantities.  Pequaming, Michigan, U.S.A.: 46.51 N. 88.24 W 62	Pillar Point, California, U.S.A
Perama, Greece: 37.58 N. 23.35 E	Max. Size: LOA 143 m., draft 6.1 m. Tankers: LOA 152 m.
Max. Size: See Piraeus. Dry Docks: Length 202 m., depth 40 m., capacity 15,000 tons.	Fuel: Not available. Also see Manzanillo.
Perce, Quebec, Canada: 48.30 N. 64.13 W	Pilos, see Pylos.
Percy, see Punta Arenas.           Perim Is., Yemen: 12.30 S. 43.30 E.         32	Pilot Point, Alaska, U.S.A.: 57.30 N. 157.35 W
Perlis, Malaya, Malaysia: 6.24 N. 100.08 E	Pilottown, Louisiana, U.S.A.: 29.11 N. 89.15 W 66, 67 Also see New Orleans.
Pernambuco, see Recife.	Pimentel, Peru: 6.50 S. 79.56 W
Pernis, see Schiedam. Peros Banhos Is., (U.K.): 5.22 S. 71.45 E	Max. Size: Anchorage: Depth 40 ft. – 48 ft. Tankers: Draft 18 ft. Fuel: Not available.
Perros Guirec, France: 48.48 N. 3.27 W	Pinamalayan, (Mindoro Is.), Philippines: 13.02 N. 121.29 E 47
Perryville, Alaska, U.S.A.: 55.58 N. 159.03 W	Pinang, see Penang. Pindo, see Tumaco.
Persian Gulf	Pine Is., Florida, U.S.A.: 26.36 N. 82.06 W

Piney Point, Maryland, U.S.A.: 38.08 N. 76.32 W 55, 60, 63, 65 Max. Size: LOA 850 ft., beam 120 ft., draft 35 ft. 6 in.	Point Chicot Is., Louisiana, U.S.A.: 29.48 N. 89.16 W 6 Point Comfort, Texas, U.S.A.: 28.40 N. 96.35 W
Airport: Washington National, 80 miles.	Also see Port Lavaca.
Pingalep Is., (Caroline Is.), Micronesia: 6.14 N. 160.42 E 49	Point de Grave, France: 45.33 N. 1.04 W
Pini Is., Indonesia: 0.10 N. 98.40 E	Point de la Coubre, France: 45.42 N. 1.16 W
Pinkenba, see Brisbane. Pinole Point, California, U.S.A	Point de Penmarch, France: 47.48 N. 4.22 W.       7, 1         Point du Raz, France: 48.02 N. 4.43 W.       7, 1
Pinos, Panama: 9.05 N. 77.58 W	Point Edward, see Sarnia.
Pinos Island, see Nueva Gerona.	Point Fermin, California, U.S.A.: 33.42 N. 118.17 W
Piombino, Italy: 42.56 N. 10.33 E	Point Fortin, Trinidad and Tobago: 10.12 N. 61.42 W 71, 7 Max. Size: Conventional buoy mooring: Depth 53 ft.
Tankers: Draft 14 ft. Fuel: Available by barge from Livorno.	Jetty: Depth 38 ft. Fuel: Not available at CBM.
Pipavav, India: 20.57 N. 71.31 E	Dry Docks: See Chaguaramas. Airport: Port of Spain.
Max. Size: 50,000 d.w.t., LOA 190 m., beam 35 m. – 40 m., depth 13 m. Airport: Diu or Bhavnagar, 2 hours drive.	Point Henry, see Geelong.  Point Konkhi, Greece
Piperi Is., Greece: 39.20 N. 24.19 E	Point Lay, Alaska, U.S.A.: 69.52 N. 162.40 W
Pir Pau, see Mumbai.	Point Licosa, Italy: 40.14 N. 14.55 E
<b>Piraeus, Greece:</b> 37.57 N. 23.38 E	Point Limbo, see Victoria.  Point Lisas, Trinidad and Tobago: 10.22 N. 61.29 W 71, 7
Drapetzona: 37.56 N. 23.37 E.)	Max. Size: HATL No. 2: LOA 560 ft., draft 29.5 ft.
Max. Size: Aghios Georgios: Draft 32 ft. Drapetzon: Draft 38 ft. Piraeus: Draft 36 ft. Tankers: Draft 26 ft – 48 ft. Fuel: Gas oil,	HATL No. 1: LOA 560 ft., draft 28.5 ft. Industrial Port: LOA 170 m., draft 7.8 m.
fuel oil and mixtures of both to a certain viscosity available.	Savonetta Pier: LOA 240 m., draft 12.8 m. ISPAT: Depth 12.8 m.
Dry Docks: Length 136.4 m., depth 9.2 m.	Fuel: All grades. Dry Docks: See Chaguaramas.
<i>Airport:</i> Athens, 10 km. <b>Piran, Slovenia:</b> 45.32 N. 13.34 E	Airport: 48 km.  Point Lobos, California, U.S.A.: 37.45 N. 122.29 W 5
Pirgos, Greece: 36.32 N. 22.20 E	Point Reyes, California, U.S.A.: 37.43 N. 122.23 W
Piriac, France: 47.23 N. 2.33 W	Point Samson, see Port Walcott.
Piriapolis, Uruguay: 34.50 S. 55.15 W	Point Tupper, see Port Hawkesbury.  Point Vicente, California, U.S.A.: 33.46 N. 118.24 W 5
Piru, Indonesia: 3.04 S. 128.11 E	Point Wilson, see Geelong.
Pisa, Italy: 43.43 N. 10.23 E	Pointe a la Hache, Louisiana, U.S.A.: 29.35 N. 89.53 W 6
<b>Pisagua, Chile:</b> 19.38 S. 70.14 W	Pointe au Pere, see Father Point.  Pointe au Pic, Quebec, Canada: 47.37 N. 70.08 W 6
Pisco, Peru: 13.44 S. 76.15 W	Max. Size: LOA 120 m., depth 7.9 m. Fuel: Diesel.
Max. Size: See General San Martin.	Dry Docks: Lauzon, 70 miles. Airport: Quebec, 130 km.
Piscopi, see Tilos Is Pitcairn Island (U.K.)	Pointe Claire, Quebec, Canada: 45.25 N. 73.50 W 6 Pointe Clairette, see Cape Lopez.
Pitch Point, see Sobo.	Pointe de Ca Mau, Vietnam: 8.34 N. 104.44 E
Pitea, Sweden: 65.14 N. 21.38 E	Pointe de la Gracieuse, France
(incl. Haraholmen 65.14 N. 21.38 E. Pitea town closed to navigation)	Pointe Noire, Quebec, Canada: 50.10 N. 66.30 W 6
Max. Size: Haraholmen: Draft 11.5 m. Tankers	Pointe Noire, Congo (Rep. of): 4.47 S. 11.49 E
(Haraholmen): 70,000 d.w.t., LOA 240 m., draft 37 ft. 10 in.	Max. Size: Draft 31 ft. Ore: Draft 34 ft. 4 in.
Fuel: Available. Airport: Lulea, 65 km.  Pithagorion, Greece: 37.42 N. 26.57 E	Tankers: LOA 230 m., draft 33 ft. 6 in. Fuel: Available.  Dry Docks: Slipway up to 800 tons. Airport: 6 km.
Pito, Panama: 8.40 N. 77.30 W	Pointe-a-Pierre, Trinidad and Tobago: 10.19 N. 61.29 W 71, 7
Pitsundet, see Pitea.	Max. Size: No. 6 Sea Berth: Draft 51 ft., LOA 950 ft.
Pitt Is., see Chatham Is Pittsburg, California, U.S.A.: 38.01 N. 122.55 W	Fuel: All grades. Dry Docks: See Chaguaramas.  Airport: 28 miles.
Pizzo, Italy: 38.44 N. 16.10 E	Pointe-a-Pitre, (Grand Terre), Guadeloupe (France):
Placentia, Newfoundland, Canada: 47.15 N. 53.58 W	16.13 N. 61.32 W
Plaju, Indonesia: 2.59 S. 104.50 E	Tankers: LOA 125 m. – 180 m., depth 6.3 m. – 7.2 m.
Max. Size: Plaju: 18,000 d.w.t., LOA 160 m., depth 13.2 m.	Fuel: By barge or road tanker. Airport: Pole Caraibe, 5 km.
Sungai Gerong: 18,000 d.w.t., LOA 160 m., depth 9.7 m. Fuel: Available. Airport: Palembang, 20 km.	Pola, see Pula. Polambato, see Bogo.
Plaquemine, Louisiana, U.S.A.: 30.20 N. 91.14 W	Polambato, see Bogo.         4, 9, 10, 11, 1           POLAND         4, 9, 10, 11, 1           Poleng, Indonesia: 6.39 S. 112.55 E.         3
Max. Size: Dow: LOA 825 ft., beam 130 ft., draft 39 ft.	Poleng, Indonesia: 6.39 S. 112.55 E
Fuel: Bunkering not permitted. Airport: Ryan Airport, 25 miles.  Plaguemines, Louisiana, U.S.A.: 29.40 N. 89.55 W 67	<i>Max. Size:</i> Depth 180 ft. <i>Fuel:</i> Not available. <b>Police, Poland:</b> 53.34 N. 14.34 E
Max. Size: Depth 35 ft. – 80 ft.	Max. Size: LOA 200 m., beam 26 m., draft 9.15 m.
Platinum, Alaska, U.S.A.: 59.00 N. 161.50 W	Airport: Goleniow, 50 km.  Polillo Is., Philippines: 14.44 N. 121.56 E
Playa Grande, Guatemala: 14.05 N. 91.30 W.       69         Playitas, Venezuela: 10.00 N. 72.10 W.       69, 74	Pollensa, Spain: 39.54 N. 3.05 E
Plitra, Greece: 36.41 N. 22.50 E	Pollensa, Spain: 39.54 N. 3.05 E.       2         Polloc, (Mindanao Is.), Philippines: 7.21 N. 124.13 E.       46, 4
Ploce, Croatia: 43.03 N. 17.26 E	Max. Size: Depth 10.5 m. Fuel: Diesel by road tanker.  Airport: Connects with Manila.
air draft 10 m. Fuel: Not available. Dry Docks: None.	Polnochny, see Gdansk.
Airport: Split or Dubrovnik, 110 km.	Poloi, Russia: 66.42 N. 86.35 E
Plomarion, Greece: 38.58 N. 26.23 E	Polyarnyy, Russia: 69.12 N. 33.28 E
Plymouth, Montserrat (U.K.): 16.42 N. 62.13 W	Max. Size: LOA 135 m., draft 7 m. Tankers: LOA 110 m.,
Plymouth, (Tobago), Trinidad and Tobago: 11.11 N. 60.48 W. 71, 75	draft 7 m. Ore Carriers: Draft 11 m. Fuel: Not available.
Plymouth, U.K.: 50.22 N. 4.09 W	<i>Airport</i> : Pomalaa. <b>Pomarao, Spain</b> : 37.34 N. 7.30 W
Fuel: Available. Airport: Domestic, 6 miles.	Pomona, Namibia: 26.50 S. 15.20 E
Plymouth, Massachusetts, U.S.A.: 41.58 N. 70.40 W 63 Plymouth, North Carolina, U.S.A.: 35.53 N. 76.45 W 63	Ponape Harbour, see Pohnpei. Ponce, Puerto Rico (U.S.A.): 17.58 N. 66.37 W 69, 7
Poh, Indonesia: 0.45 S. 122.50 E	Max. Size: Draft 40 ft. Fuel: Available.
Pohang, South Korea: 36.01 N. 129.24 E	Pondicherry, India: 11.56 N. 79.50 E
Max. Size: 150,000 d.w.t., LOA 350 m. beam 50 m., draft 16.5 m. Fuel: All grades. Airport: Kimhae, 150 km.	Max. Size: Anchorage is 7 fathoms within 1 mile from New Pier.  Fuel: Not available. Dry Docks: None.
Pohnpei, Micronesia: 6.55 N. 158.10 E	Airport: Chennai, 160 km.
Max. Size: 10,000 g.r.t., draft 8 m. Fuel: Available.	Ponnani, India: 10.47 N. 75.55 E
<i>Airport:</i> Nearby. <i>Point Alice, Italy:</i> 39.23 N. 17.12 E	Ponoi, Russia: 67.02 N. 41.10 E
Point Arena, California, U.S.A.: 38.56 N. 123.44 W	Pont L'Abbe, France: 47.52 N. 4.13 W
Point Barrow, Alaska, U.S.A.: 71.17 N. 156.40 W	Ponta da Madeira, Brazil: 2.34 S. 44.23 W
Point Bonita, California, U.S.A.: 37.48 N. 122.31 W 58 Point Breeze, see Philadelphia.	Max. Size: 420,000 d.w.t., depth 23 m. Fuel: Available.  Airport: Tirical, 26 km.
Point Central, Mauritania: 20.49 N. 17.03 W	Ponta Delgada, (San Miguel Is.), Azores (Portugal):
Max. Size: LOA 310 m., beam 47 m., draft 12 m. (arrival), 16.15 m. (departure).	37.44 N. 25.40 W
Also see Nouadhibou.	Dry Docks: None. Airport: 3 km.

Ponta Ubu, Brazil: 20.47 S. 40.35 W	Max. Size: Tankers: LOA 265 m., draft 15.8 m., 110,000 d.w.t.,
plus height of tide. Max. LOA 308 m. Fuel: Not available.  Airport: Vitoria, 70 km. (Internal). Guarapari, 20 km. (Air taxi).	depth 20 m. LPG: 75,000 cu.m. Fuel: Not available.  Airport: Whyalla, connects with Adelaide.
Pontaubault, France: 48.39 N. 1.21 W	Port Botany, see Botany Bay.
Pontevedra, Spain: 42.26 N. 8.39 W.         20           Pontianak, Indonesia: 0.01 S. 109.19 E.         38, 39	Port Bou, Spain: 42.25 N. 3.09 E
Max. Size: LOA 110 m., draft 5 m. Fuel: Not available. Pontrieux, France: 48.42 N. 3.09 W 7, 19	Port Briera, Algeria: 36.32 N. 1.35 E
Ponza, (Ponziane Is.), Italy: 40.54 N. 12.58 E	60.25 N. 64.51 W
Ponziane Is., Italy	Port Burwell, Ontario, Canada: 42.38 N. 80.48 W 60, 62           Port Campbell, Vic., Australia: 38.37 S. 142.59 E 50
Max. Size: LOA 160 m., draft 5.2 m. – 5.5 m. Fuel: Gas oil.	Port Canaveral, Florida, U.S.A.: 28.25 N. 80.35 W
Dry Docks: 2 Slipways, max. 220 ft. x 40 ft.	Max. Size: Depth 39 ft. Tankers: LOA 650 ft., depth 39 ft.
Airport: Bournemouth International, 9 miles.  Popof Is., see Sand Point.	Fuel: Available. Airport: Orlando, 54 miles. Melbourne, 22 miles.
Porbandar, India: 21.38 N. 69.36 E	Port Canning, India: 22.15 N. 88.45 E
Max. Size: LOA 177 m., draft 9 m. One mooring buoy – draft 7 m. Anchorage – No restriction. Fuel: By road tanker.	Port Cartier, Quebec, Canada: 50.02 N. 66.47 W 60  Max. Size: Vessels of 100,000 d.w.t. and over, draft 33 ft.
Dry Docks: 150 ft. x 55 ft. Airport: 3 miles.	forward, 38 ft. aft on arrival. Ore: Loaded draft 54 ft. (MHW),
Porec, Croatia: 45.14 N. 13.35 E.       24         Pori, Finland: 61.36 N. 21.29 E.       10, 11, 15	airdraft 42 ft. (MHW). Grain: Loaded draft 47 ft., airdraft 45 ft. (MHW). Fuel: Available. Airport: 40 miles, connects with
Max. Size: Draft 10 m. – 15.3 m. Fuel: Available.	Montreal, etc.
<i>Airport:</i> 22 km. <b>Porirua, New Zealand:</b> 41.00 S. 174.55 E	Port Chalmers, New Zealand: 45.49 S. 170.31 E
Porkkala, Finland: 60.05 N. 24.23 E	
Max. Size: Draft 9.2 m. Airport: Helsinki, 45 km.	Also see Otago.
Porlamar, Venezuela: 10.57 N. 63.51 W	
Poro, New Caledonia (France): 21.19 S. 165.44 E	Port Clinton, Ohio, U.S.A.: 41.31 N. 82.57 W 62
Max. Size: LOA 169 m., draft 9 m. Also see Noumea.	Port Colborne, Ontario, Canada: 42.52 N. 79.15 W
Poro, Philippines, see San Fernando.	Fuel: Bunker and diesel. Dry Docks: See Port Weller.
Poronaysk, Russia: 49.13 N. 143.08 E	
Poros, Greece: 37.30 N. 23.28 E	D . C
Porquerolles Is., see Hyeres.	Port Credit, Ontario, Canada: 43.33 N. 79.35 W 62 Port Curtis, see Gladstone.
Porsgrunn, see Heroya. Ports:	Port Dalhousie, Ontario, Canada: 43.12 N. 79.16 W 62
Ports are cross-indexed alphabetically but listed	Max. Size: Channel depth 21 ft. – 23 ft. Fuel: Gasoline only.  Port Daniel, Quebec, Canada: 48.10 N. 64.55 W
under their common prefix, i.e. Port, Porto, Puerto.	Port Darwin, Falkland Is. (U.K.): 51.50 S. 58.55 W
Port Adams, Texas, U.S.A.: 29.45 N. 95.11 W	Port de Derre, see Derre.
Port Adelaide, see Adelaide.	Port de Bouc, France: 43.24 N. 4.59 E
Port Alberni, B.C., Canada: 49.14 N. 124.50 W	Dry Docks: See Marseille. Airport: Marseille.
road tanker.	Also see Marseille and Fos.  Port de l'Amitie, Mauritania: 17.59 N. 16.02 W
Port Albert, Vic., Australia: 38.41 S. 146.41 E	Max. Size: Depth 10.3 m.
Port Alfred, Quebec, Canada: 48.20 N. 70.52 W	7 (100 000 140 darkorrott.
Max. Size: Up to 39 ft. draft. Fuel: By road tanker.	Port de la Mede, see La Mede.
Airport: 6 miles, connects with Montreal.  Port Alfred, South Africa: 33.35 S. 26.58 E	Port de Lave, see Marseille. Port de Lavera, see Lavera.
Port Alice, B.C., Canada: 50.22 N. 127.28 W	Port de Paix, Haiti: 19.57 N. 72.50 W
Max. Size: LOA 565 ft., draft 25 ft. Tankers: LOA 580 ft., draft 35 ft. Fuel: Limited diesel oil. Fuel oil only in emergency.	Port Dickson, Malaya, Malaysia: 2.31 N. 101.47 E 38, 39, 40 Max. Size: Up to 49 ft. draft at S.B.M. terminal.
Airport: 35 miles.	Fuel: Bunker fuel oil available, no diesel.
Port Allen, Hawaii, U.S.A.: 21.54 N. 159.35 W	Port Dikson, Russia: 73.31 N. 80.15 E
Also see Nawiliwili.	Port Dover, Ontario, Canada: 42 47 N, 80 12 W
Port Allen, Louisiana, U.S.A.: 30.28 N. 91.13 W 67 Also see Baton Rouge.	
Port Alma, Qld., Australia: 23.36 S. 150.53 E	Port Dzaoudzi, see Dzaoudzi. Port Eads, Louisiana, U.S.A.: 29.01 N. 89.10 W 67
Also see Rockhampton.  Port Alucroix, see Limetree Bay.	Port Edward, Canada, see Sarnia.
Port Angeles, Washington, U.S.A.: 48.08 N. 123.25 W 55, 56	Port Edward, B.C., Canada, see Porpoise Harbour. Port Elgin, Ontario, Canada: 44.26 N. 81.24 W 62
Max. Size: Depths to 44 ft. MLW. Fuel: By barge.  Airport: 3.5 miles.	Port Elizabeth, South Africa: 33.57 S. 25.39 E
Port Antonio, Jamaica: 18.11 N. 76.27 W 69, 70	Max. Size: Passenger, dry cargo and container vessels: Draft 11.6 m. Tankers: LOA 203.3 m., draft 9.7 m.
Max. Size: LOA 510 ft., beam 70 ft., draft 25 ft.	Ore Carriers: LOA 251.5 m., draft 12.0 m.
Fuel: Not available. Dry Docks: None. Airport: Kingston.  Port Aransas, Texas, U.S.A.: 27.50 N. 97.03 W	Fuel: Bunker fuel and gas oil. Dry Docks: None. Airport: 4 km.
Port Arecibo, Puerto Rico (U.S.A.): 18.29 N. 66.42 W 69, 70	Port Ellen, U.K.: 55.37 N. 6.13 W
Max. Size: Depth 20 ft.  Port Arlington, see Queenscliff.	<i>Max. Size:</i> Depth at pier 12 ft. (LWOST). <b>Port en Bessin, France:</b> 49.21 N. 0.45 W
Port Arthur, Tas., Australia: 43.08 S. 147.52 E	Port Erin, U.K.: 54.05 N. 4.46 W
Port Arthur, Canada, see Thunder Bay. Port Arthur, China, see Lu Shun.	Port Esquivel, Jamaica: 17.53 N. 77.08 W
Port Arthur, Texas, U.S.A.: 29.52 N. 93.56 W	
Max. Size: Authorised channel depth 40 ft. Depths alongside up to 40 ft. Fuel: Almost any grade. Dry Docks: 825 ft. x 121 ft. or	Port Etienne, see Nouadhibou. Port Everglades, Florida, U.S.A.: 26.05 N. 80.05 W 55, 66, 69, 70
362 ft. x 310 ft. Lifting capacity 56,000 long tons.	Max. Size: Depth 7 m 13.5 m. Tankers: Depth 38 ft 43 ft.
<i>Airport:</i> 10 miles. <b>Port Askaig, U.K.:</b> 55.51 N. 6.07 W	Fuel: Fuel oil and diesel. Dry Docks: Capacity 4,200 tons.  Port Fairy, Vic., Australia: 38.23 S. 142.15 E
Max. Size: Quay length 60 m., depth 4.06 m.	Port Fajardo, Puerto Rico (U.S.A.): 18.20 N. 65.38 W
Port Augusta, S.A., Australia: 32.29 S. 137.46 E 50, 51 No longer used by commercial shipping.	
Port Austin, Michigan, U.S.A.: 44.05 N. 83.00 W 62	
Port aux Basques, Newfoundland, Canada: 47.35 N. 59.08 W 60	Max. Size: Depth 11 m. Tankers: LOA 70 m., draft 5 m.
Port Bail, France: 49.20 N. 1.43 W	Port Germein, S.A., Australia: 33.01 S. 138.01 E
Port Blair, (Andaman Is.), India: 11.40 N. 92.44 E	Port Giles, S.A., Australia: 35.02 S. 137.46 E
Port Blandford, Newfoundland, Canada: 48.22 N. 54.10 W 60 Port Bolivar, Texas, U.S.A.: 29.21 N. 94.47 W 666	

Port Glasgow, see Greenock.	Port Maubert, France: 45.26 N. 0.46 W
Port Graham, see English Bay.	Port McNeil, B.C., Canada: 50.36 N. 127.04 W
Port Gregory, W.A., Australia: 28.12 S. 114.15 E	Port McNicoll, Ontario, Canada: 44.45 N. 79.48 W 62
Port Harcourt, Nigeria: 4.46 N. 7.00 E	Port Meadows, (Andaman Is.), India: 12.00 N. 92.47 E 37
Max. Size: Draft 7.32 m. – 8.23 m. at HW, LOA 600 ft.	Port Medway, N.S., Canada: 44.09 N. 64.34 W
Tankers: Arrival 7.32 m., sailing 9.67 m. Fuel: By barge or road tanker. Airport: 30 km.	Port Melbourne, see Melbourne. Port Mellon, B.C., Canada: 49.31 N. 123.29 W
Port Hardy, B.C., Canada: 50.42 N. 127.30 W	Port Meneng, see Banyuwangi.
Port Harmon, see Stephenville.	Port Menier, Quebec, Canada: 49.49 N. 64.21 W 60
Port Harrison, see Inoucdjouac.	Port Moller, Alaska, U.S.A.: 56.00 N. 160.35 W
Port Harvey, see Oro Bay.	Port Moody, B.C., Canada: 49.17 N. 122.53 W
Port Hastings, see Port Hawkesbury.	Port Morant, Jamaica: 17.52 N. 76.20 W
Port Hawkesbury, N.S., Canada: 45.36 N. 61.22 W 60 Max. Size: Port Hawkesbury: Up to 350,000 d.w.t.	(incl. Morant Bay: 17.53 N. 76.24 W.)  Port Moresby, Papua New Guinea: 9.29 S. 147.09 E 46, 50, 5
Max. draft 84 ft. Fuel: Available. Airport: Halifax, 150 miles.	Max. Size: Depth 10 m. at LAT alongside. Tankers: Draft 13 m.
Sydney, 90 miles.	at buoys. Fuel: Diesel and distillate. Airport: 13 km.
Port Hedland, W.A., Australia: 20.18 S. 118.35 E 50, 51	Port Muhammad Bin Qasim, Pakistan: 24.46 N. 67.21 E 3
Max. Size: LOA 330 m., subject to restrictions. Departure draft determined by computer. Depths: BHP Finucane Island: 17 m.	Max. Size: Draft 10.0 m. – 11 m. (Seasonal – amended every 3 months.), LOA 183 m. – 270 m. Tankers: 75,000 d.w.t.
Berth No. 1: 11.2 m. Berth No. 3: 13.2 m. BHP Nelson Point	LOA 175 m. – 245 m., beam 24.7 m. – 36 m.,
Wharf: 19 m. Fuel: Available. Airport: 12 km., connects with	draft 10.0 m 13.6 m. (But limited to LOA 245 m., draft 11.0 m.,
Perth and Darwin.	beam 37.0 m. at present) (Marginal Wharf: LOA 183 m.,
Port Heiden, Alaska, U.S.A.: 56.55 N. 158.40 W	draft 9.5 m., 30,000 d.w.t.). Fuel: Available.
Port Holland, (Basilan Is.), Philippines: 6.33 N. 121.52 E	Dry Docks: See Karachi. Airport: Karachi, 30 km. Port Nador, Morocco: 35.17 N. 2.56 W
Port Hope, Ontario, Canada: 43.56 N. 78.17 W	Max. Size: 60,000 d.w.t., depth 5 m. – 13 m.
Max. Size: Depth 7 ft. – 9 ft. alongside. Fuel: Available.	Tankers: Depth 13 m. Fuel: Available. Airport: Oujda, 140 km.
Port Hope Simpson, Newfoundland, Canada:	Melilla (Spain) nearby.
52.31 N. 56.17 W	Also see Melilla.
Port Huon, Tas., Australia: 43.10 S. 146.59 E	Port Natal, see Durban. Port Neches, Texas, U.S.A.: 30.00 N. 93.57 W
road from Hobart. Airport: Hobart, 40 miles.	Max. Size: Depth 38 ft., LOA 810 ft. Fuel: Bunker "C" by barge
Port Huron, Michigan, U.S.A.: 42.59 N. 82.26 W	from Port Arthur or Beaumont. Dry Docks: See Port Arthur.
Max. Size: LOA 730 ft., draft 26 ft. Fuel: All grades.	Airport: Connects Houston.
Port Ibrahim, see Suez.	Port Nelson, Canada, see York Factory.
Port Irene, see Aparri.           Port Isaac, U.K.: 50.35 N. 4.50 W	Port Nelson, New Zealand, see Nelson. Port Nessabar, see Bourgas.
Port Isabel, Texas, U.S.A.: 26.05 N. 97.13 W	Port Newark, see Newark.
Port Jackson, see Sydney.	Port Nicholson, see Wellington.
Port Jefferson, New York, U.S.A.: 40.59 N. 73.06 W 55, 63	Port Nolloth, South Africa: 29.15 S. 16.50 E
Port Jerome, see Quillebeuf. Port Joinville, France: 46.44 N. 2.21 W	Max. Size: LOA 200 m., draft 3.5 m. Fuel: Diesel.  Airport: Alexander Bay, 80 km.
Port Kaiser, Jamaica: 17.52 N. 77.37 W 69, 70	Port Noro, Solomon Islands: 8.13 S. 157.12 E 49, 5
Max. Size: Tankers: Draft 40 ft. Bulk Carriers: LOA 650 ft.,	Max. Size: Depth over 20 m. Fuel: Not available.
beam 90 ft., draft 36 ft. Fuel: Not available.	Port Nouveau, Quebec, Canada: 58.42 N. 65.58 W
Port Kamsar, Guinea: 10.39 N. 14.37 W	Port O'Connor, Texas, U.S.A.: 28.27 N. 96.24 W 6 Port of Spain, Trinidad and Tobago: 10.39 N. 61.32 W 69, 71, 72, 73
and 11.9 m. – 13.8 m. (Leaving). Fuel: Not available.	Max. Size: Depth 7.4 m. – 10 m. Fuel: All grades.
Airport: Conakry, 280 km.	Dry Docks: See Chaguaramas. Airport: 17 miles.
Port Kasim, see Port Muhammad Bin Qasim.	Port Orchard, Washington, U.S.A.: 47.32 N. 122.38 W
Port Kelang, see Port Klang. Port Kembla, N.S.W., Australia: 34.28 S. 150.54 E 50	Port Orford, Oregon, U.S.A.: 42.45 N. 124.30 W.         5           Port Pegasus, New Zealand: 47.10 S. 167.40 E.         5
Max. Size: 150,000 d.w.t., channel depth 15.25 m. (ISLW).	Port Penrhyn, U.K.: 53.14 N. 4.07 W.
Coal: LOA 315 m., beam 55 m., depth 16.25 m. (LW).	Max. Size: LOA 76 m., beam 18 m., 2,500 d.w.t., berths dry
Grain: LOA 315 m., beam 45 m., draft 15.20 m. – 15.88 m.	at L.W. Fuel: Available. Airport: Manchester or Liverpool.
Iron ore: Depth 12.8 m. – 15.75 m. (ISLW). Tankers: LOA 183 m., depth 10.7 m. or LOA 233 m.,	Port Phillip Bay, Australia         5           Port Pirie, S.A., Australia: 33.10 S. 138.08 E
depth 9.0 m. Fuel: Available. Airport: Sydney.	Max. Size: LOA 185 m., beam 30.0 m., depth in channel 6.4 m.
Port Kennedy, see Thursday Island.	(LWOST). Max. sailing draft 8.23 m. Fuel: Limited supply of
Port Kenny, S.A., Australia: 33.11 S. 134.41 E	diesel oil, by road tanker.
Port Khalid, see Sharjah. Port Khorly, Ukraine: 46.05 N. 33.18 E	Port Polnochny, see Gdansk. Port Purcell, see Road Harbour.
Port Klang, Malaya, Malaysia: 3.00 N. 101.24 E 37, 38, 39, 40	Port Qaboos, see Port Sultan Qaboos.
Max. Size: South Port: LOA 192 m., draft 10.5 m.	Port Qasim, see Port Muhammad Bin Qasim.
Tankers: LOA 178 m., draft 10.5 m. North Port – North Extension	Port Rashid, Dubai, U.A.E.: 25.16 N. 55.16 E
Wharves: Container ships – LOA 300 m., depth 13.2 m.	Max. Size: Draft 11.5 m. Container Terminal: Draft 12.8 m. Tankers: Draft 11.3 m. Fuel: Available.
West Port: Depth 10 m. – 15 m. Fuel: Available.  Dry Docks: None. Airport: Subang, 20 miles.	Dry Docks: 1,000,000 d.w.t. Airport: 3.2 km.
Port Kopli, see Tallinn.	Port Raysut, see Salalah Port.
Port la Vie, France: 46.39 N. 1.54 W	Port Redi, India: 15.44 N. 73.39 E
Port Latta, Tas., Australia: 40.51 S. 145.23 E 50, 51	Max. Size: Up to 34 ft. draft at anchorage. Fuel: Not available.
Max. Size: LOA 245 m. (804 ft.), beam 38.5 m. (126 ft.), draft 16 m. (52.5 ft.). Fuel: Not available.	Dry Docks: None. Airport: Belgaum, 90 miles.  Port Renfrew, B.C., Canada: 48.34 N. 124.25 W
Airport: Wynyard, 25 miles.	Port Rhoades, Discovery Bay, Jamaica: 18.29 N. 77.24 W 69, 70
Port Lavaca, Texas, U.S.A.: 28.40 N. 96.35 W	(incl. Rio Bueno: 18.29 N. 77.28 W.)
Max. Size: LOA 1,000 ft., draft controlled by channel	Max. Size: LOA 700 ft., beam 92 ft. – 104 ft., draft 37 ft. 6 in.
depth 36 ft. Fuel: Available. Airport: Victoria, 30 miles.  Port Lincoln, S.A., Australia: 34.42 S. 135.50 E 50, 51	Fuel: Not available. Dry Docks: None.  Airport: Montego Bay, 40 miles.
Max. Size: Depth 12 m. Grain: 60,000 d.w.t., depth 14.93 m.	Port Richmond, U.S.A., see Philadelphia.
B.H.P. (Proper Bay): LOA 183 m., depth 10.4 m. (MLWS).	Port Richmond, New York, U.S.A., see Stapleton.
Tankers: Depth 32 ft. Fuel: Limited fuel oil/diesel, by road	Port Rowan, Ontario, Canada: 42.38 N. 80.28 W 65
tanker. <i>Airport:</i> Connects to Adelaide.  Port Louis, France; 47.42 N. 3.21 W	Port Royal, Jamaica, see Kingston. Port Royal, South Carolina, U.S.A.: 32.23 N. 80.42 W 60
Port Louis, Mauritius: 20.09 S. 57.30 E	Max. Size: LOA 182.9 m., draft 8.23 m. Fuel: Available.
Max. Size: Draft 11 m. Sugar: LOA 198 m., draft 11 m.	Airport: Beaufort County (9.6 km.), Savannah or Charleston.
Containers: LOA 220 m., draft 11 m. Fuel: Available.	Port Saguenay, Quebec, Canada: 48.24 N. 70.50 W 60
Dry Docks: 100 m. x 15 m., with max. draft of 5 m.	Max. Size: Depth 13.8 m., 100,000 d.w.t. Tankers: LOA 137 m., draft 7.8 m. Fuel: By road tanker. Airport: 25 miles.
Port Lyantey, see Kenitra. Port MacDonnell, S.A., Australia: 38.03 S. 140.42 E 50	Port Said, Egypt: 31.15 N. 32.18 E
Port Macquarie, N.S.W., Australia: 31.25 S. 152.55 E 50	Max. Size: Anchorage: Depth 32 ft. Alongside: Draft 27 ft.
Port Maitland, Ontario, Canada: 42.51 N. 79.35 W 62	Containers: Draft 42 ft. Tankers: Draft 38 ft.
Port Manatee, Florida, U.S.A.: 27.30 N. 82.35 W	Grain: Draft 38 ft. – 42 ft. Fuel: Available.  Dry Docks: 50,000 d.w.t. Airport: Cairo, 2.5 hours.
Max. Size: Draft 34 ft. Also see Tampa.	Also see Suez Canal.
Port Manati, see Manati.	Port Said By-Pass, Suez Canai, Egypt

Port St. Joe, Florida, U.S.A.: 29.49 N. 85.19 W	Port Wentworth, Georgia, U.S.A.: 32.09 N. 81.08 W 55, 66 Max. Size: LOA 700 ft., least depth in Channel 28 ft., depth in
Port St. Johns, South Africa: 31.37 S. 29.32 E.         30           Port St. Louis, Madagascar: 13.05 S. 48.50 E.         30	berth 40 ft. Fuel: Fuel oil, diesel oil and lubricating oils. Also see Savannah.
Max. Size: No information available. Dry Docks: None.	Port Whangarei, see Whangarei.
Airport: Local, Sirana 7 km., Antsiranana 134 km.  Port St. Mary, U.K.: 54.04 N. 4.44 W	Port William, see Port Stanley. Port Williams, N.S., Canada: 45.05 N. 64.25 W 60
Max. Size: LOA 170 ft., draft 10 ft. 6 in. (LWOST).	Port Williams, Chile, see Puerto Williams. Port Wing, Wisconsin, U.S.A.: 46.45 N. 91.25 W 62
Port Salazar, see Namibe. Port San Carlos, see San Carlos.	Port Wreck, see Barqueriza.
Port San Juan, see Port Renfrew.	Port Xili, see Plitra. Port Zayed, see Mina Zayed.
Port San Luis, California, U.S.A.: 35.10 N. 120.45 W	Port-au-Port, Newfoundland, Canada: 48.34 N. 58.45 W 60
Airport: 12 miles.	Port-au-Prince, Haiti: 18.33 N. 72.21 W 69, 70 Max. Size: Depth alongside 32 ft. (MLW).
Port Sandwich, Vanuatu: 16.27 S. 167.47 E	Fuel: Fuel oil by tanker truck. Airport: International.
Port Saunders, Newfoundland, Canada: 50.39 N. 57.18 W 60 Port Seatrain, see New York.	Portaferry, U.K.: 54.23 N. 5.33 W.       5         Portavogie, U.K.: 54.27 N. 5.26 W.       5, 6
Port Severn, see Waubaushene.	Portbury, see Avonmouth. Portel, Brazil: 1.56 S. 50.49 W
Port Shepstone, South Africa: 30.45 S. 30.28 E.         30           Port Simpson, B.C., Canada: 54.33 N. 130.25 W.         56	Max. Size: Depth 4.9 m. – 5.1 m. (LW).
Port Socony, see Carteret.	Porthcawl, U.K.: 51.32 N. 3.39 W.       6         Porthleven, U.K.: 50.05 N. 5.19 W.       7
Port Stanley, Ontario, Canada: 42.39 N. 81.13 W 62 Max. Size: Depth in channel 7.0 m. Depth	Porthmadog, U.K.: 52.55 N. 4.08 W
alongside 4.6 m. – 6.4 m. Fuel: By road tanker.	Portiglione, see Follonica.
Port Stanley, Falkland Is. (U.K.): 51.42 S. 57.51 W	Portimao, Portugal: 37.08 N. 8.33 W.       20, 22         Portishead, U.K.: 51.29 N. 2.45 W.       6
Max. Size: LOA 130 m. Fuel: Available. Airport: 32 miles.	Max. Size: LOA 415 ft., beam 60 ft., draft 24 ft.
Port Stanvac, S.A., Australia: 35.06 S. 138.28 E 50, 51 <i>Max. Size:</i> Product Berth: LOA 183 m., draft 10.7 m.,	Also see Bristol.  Portland, Vic., Australia: 38.20 S. 141.36 E
displacement 42,000 tonnes. SBM: LOA 345 m., draft 17.1 m., 305,000 d.w.t. Fuel: Fuel and diesel oil available at Product	Max. Size: Largest to date – LOA 263 m., departure draft 12.66 m. Tankers: 38,000 tonnes d.w.t., draft 10.5 m.
Berth.	Fuel: By road tanker. Airport: Daily flights to Melbourne.
Port Stephens, N.S.W., Australia: 32.43 S. 152.12 E	Portland, U.K.: 50.34 N. 2.26 W
Port Sucre, see Cumana.	International, 50 miles.
Port Sudan, Sudan: 19.37 N. 37.14 E	Portland, Maine, U.S.A.: 43.39 N. 70.14 W
between 28 ft. and 34 ft. 6 in. Fuel: Marine fuel oil, marine	intermediate fuel oils. <i>Dry Docks:</i> Length 257 m.,width 40.7 m., depth overblocks 14.0 m., 80,000 ton lift floating dock.
diesel oil and gas oil. <i>Airport:</i> 16 miles, connects with Cairo and Khartoum.	Airport: 4 miles.
Port Sulphur, Louisiana, U.S.A.: 29.28 N. 89.41 W 67	Portland, Oregon, U.S.A.: 45.30 N. 122.40 W 55, 56, 57 Max. Size: River Channel to Portland/Vancouver maintained at
Max. Size: LOA 750 ft., draft 35 ft. – 40 ft. Fuel: By barge.  Airport: New Orleans International, 55 miles.	40 ft. by 600 ft., draft 36 ft 39 ft. Tankers: Depth 27 ft 42 ft.
Port Sultan Qaboos, Oman: 23.37 N. 58.34 E	Fuel: Viscosity grades of B and lower.  Dry Docks: Capacity 81,000 long tons. Airport: 10 miles.
Airport: Seeb International Airport, 45 km.	Portland Bill, U.K.: 50.31 N. 2.27 W.         5, 7           Portmahomack, U.K.: 57.49 N. 3.50 W.         5
Port Sunlight, see Liverpool. Port Sutton, see Tampa.	Portneuf, Quebec, Canada: 46.40 N. 71.52 W
Port Swettenham, see Port Klang.	Max. Size: Depth 2 m. – 10.7 m. Fuel: By road tanker.  Airport: Quebec, 65 km.
Port Talbot, U.K.: 51.35 N. 3.49 W	Portnockie, see Buckie. Porto ABC Norte, Brazil: 2.48 S. 50.30 W
Fuel: All grades. Airport: Rhoose, 25 miles.	Max. Size: Depth 7 m. Fuel: Not available. Airport: Private.
Port Tampa, see Tampa. Port Taranaki, see New Plymouth.	Porto Alegre, Brazil: 30.05 S. 51.15 W
Port Taufiq, Egypt: 29.58 N. 32.34 E	to Porto Alegre. Tankers: LOA 140 m., draft 17 ft., see
Port Tewfik, see Port Taufiq.	Tramandai. Fuel: Available. Dry Docks: LOA 300 ft.  Porto Alexandre, Angola: 15.47 S. 11.50 E
Port Topolly, see Varna. Port Townsend, Washington, U.S.A.: 48.06 N. 122.45 W 56	Porto Amboim, Angola: 10.45 S. 13.45 E
Port Trinidad, see Casilda.	Porto Antonio Benes, see Angoche.
Port Tudy, France: 47.39 N. 3.27 W	Porto Azzurro, Italy: 42.46 N. 10.24 E
Port Vauban, see Antibes.	Porto Branolao, see Lisbon. Porto Caimito, Panama: 8.53 N. 79.43 W
Port Vendres, France: 42.31 N. 3.07 E	Porto dos Buchos, see Lisbon.
only. Airport: Perpignan, 30 km.	Porto Empedocle, (Sicily), Italy: 37.17 N. 13.32 E
Port Victoria, (Mahe), Seychelles: 4.37 S. 55.28 E	Fuel: Small quantities. Dry Docks: None.
draft 11.5 m. Fuel: Available. Dry Docks: None. Airport: International.	<i>Airport:</i> Palermo, 170 km. <b>Porto Esperanza, Brazil:</b> 19.37 S. 57.29 W
Port Vila, Vanuatu: 17.45 S. 168.18 E	Porto Foxi, see Sarroch. Porto Garibaldi, Italy: 44.40 N. 12.15 E
Max. Size: LOA 250 m. Depth 10.7 m. Tankers: Draft 7 ft., plus height of tide (HW). Fuel: By road tanker. Airport: Connects	Porto Grande, Cape Verde: 16.53 N. 25.00 W
with Noumea.	Max. Size: Pier: Depth 11.5 m. Tankers: LOA 775 ft., draft 36 ft., 53,000 d.w.t. Fuel: Available.
Port Vincent, S.A., Australia: 34.47 S. 137.51 E.         51           Port Vladimir, Russia: 69.25 N. 33.08 E.         16	Airport: Inter-island service only.  Porto Inglez, (Maio), Cape Verde: 15.08 N. 23.15 W
Port Walcott, W.A., Australia: 20.37 S. 117.11 E	Porto Marghera, see Venice.
(incl. Cossack and Point Samson (defunct), Cape Lambert (operational) and Dixon Island (possible future)	Porto Megarese, see Augusta. Porto Murtinho, Brazil: 21.45 S. 57.52 W
Max. Size: Cape Lambert Ore Jetty: 225,000 – 323,000 d.w.t., LOA 355 m., beam 50 m. – 55 m., depth 18.5 m. – 19.5 m.	Porto Nogaro, Italy: 45.59 N. 13.13 E
Cape Lambert Service Jetty: LOA 625 ft., depth 10 m. (LW).	Max. Size: LOA 180 m., beam 22 m., draft 7 m. Airport: Ronchi dei Legionari, 30 km.
Fuel: Not available. Airport: Karratha, connects with Perth daily.	Porto Novo, Benin: 6.25 N. 2.40 E.         29           Porto Novo, India: 11.30 N. 79.46 E.         37
Port Washington Washington U.S.A.: 43.24 N. 87.52 W.	Porto Praia, Cape Verde: 14.54 N. 23.31 W
Port Washington, Washington, U.S.A.: 43.24 N. 87.52 W 62 Port Weld, Malaya, Malaysia: 4.50 N. 100.38 E 38, 39, 40	Max. Size: Depth 7.0 m. – 9.5 m. Fuel: Limited supply.  Porto Rafti, Greece: 37.53 N. 24.02 E
Port Weller, Ontario, Canada: 43.14 N. 79.13 W 60, 62  Max. Size: LOA 730 ft. (222.5 m.), beam 76 ft. (23.16 m.),	Porto Recanati, Italy: 43.25 N. 13.40 E
draft 8.0 m. Fuel: Not available. Dry Docks: 228.6 m. (750 ft.),	Porto Santo Is., Madeira (Portugal): 33.08 N. 16.22 W 27
graving dock gate width 24.38 m. (80 ft.).	Porto Santo Stefano, Italy: 42.26 N. 11.07 E

Porto Seguro, Brazil: 16.27 S. 39.04 W	Prince Rupert, B.C., Canada: 54.19 N. 130.20 W
Porto Tolle, Italy: 44.55 N. 12.20 E	Max. Size: Grain: Max. LOA 285 m., depth 14.5 m.
Max. Size: West Mole: LOA 150 m., draft 8 m. – 10 m.	Coal: LOA 325 m., beam 50 m., draft 20 m. Fairview Terminal: Depth 13.7 m. Fuel: Available.
ANIC: Draft 15 m. Fuel: All grades, Airport: 34 km.	Dry Docks: Slipway for 150 ft. vessels.
Porto Trinidad, Panama: 8.58 N. 79.57 W	Airport: 1 hour, connects with Vancouver.
Porto Trombetas, Brazil: 1.28 S. 56.23 W	Princesa, see Puerto Princesa.
Max. Size: Amazon River bar: Draft 38 ft. FW at HW. Trombetas River: Draft 38 ft. FW.	Princeton, California, U.S.A.: 37.30 N. 122.29 W
Berth: Panamax (LOA 245 m.). <i>Fuel:</i> Not available.	Principe Is., Sao Tome and Principe
Airport: Internal to Manaus.	Prinos, Greece: 40.56 N. 24.31 E
Porto Vecchio, (Corsica), France: 41.35 N. 9.17 E	Prins Karls Foreland, (Spitsbergen), Norway
Porto Velho, Brazil: 8.48 S. 63.54 W.         72           Porto Vesme, (Sardinia), Italy: 39.11 N. 8.23 E.         24	Prinzapolca, Nicaragua: 13.20 N. 83.35 W.         69           Priolo, (Sicily), Italy: 37.09 N. 15.12 E.         24
Max. Size: Draft 12 m. Fuel: Not available. Airport: 90 km.	Also see Augusta.
Portocel, see Barra do Riacho.	Probolinggo, Indonesia: 7.43 S. 113.13 E
Portoferraio, Italy: 42.49 N. 10.21 E	Procida Is., Italy: 40.46 N. 14.02 E
Portofino, Italy: 44.18 N. 9.12 E	Progreso, Mexico:         21.17 N. 89.39 W.         69           Max. Size:         LOA 190 m., draft 23 ft.         Fuel:         Diesel.
Portree, U.K.: 57.24 N. 6.07 W	Dry Docks: 3 available. Airport: Merida, 37 km.
Max. Size: LOA 65.5 m., draft 4.08 m. Fuel: Gas oil.	Prome, Myanmar: 18.46 N. 95.18 E
Airport: Broadford, 50 km.	Proper Bay, see Port Lincoln.
Portrieux, France: 48.39 N. 2.49 W	Propriano, (Corsica), France: 41.40 N. 8.54 E 9, 24 Max. Size: Draft 5 m., LOA 160 m. Fuel: Available.
Portsea, Vic., Australia: 38.19 S. 144.43 E	Airport: 6 km.
Portsmouth, Dominica: 15.32 N. 61.29 W 69, 71	Proserpine, Qld., Australia: 20.20 S. 148.35 E 50, 5
Max. Size: Anchorage: Depth 70 ft.	Proti Is., Greece: 37.05 N. 21.32 E
Pier at Cabrits: Depth 35 ft. – 49 ft. Fuel: Not available.  Airport: At Portsmouth.	Max. Size: LPG Transfer Anchorage to W. and N. of island – depth 60 fathoms.
Portsmouth, U.K.: 50.48 N. 1.07 W 5, 7, 19	Proven, Greenland (Denmark): 72.21 N. 55.34 W
Max. Size: Depth 3.5 m 7 m. Fuel: Fuel and diesel oil.	Provesten, see Copenhagen.
Dry Docks: See Southampton. Airport: London – Gatwick	Providence, Rhode Is., U.S.A.: 41.48 N. 71.23 W 55, 60, 63
and London – Heathrow.  Portsmouth, New Hampshire, U.S.A.: 43.03 N. 70.45 W 55, 60	Max. Size: Draft 38 ft. Fuel: Bunker fuel oil, lubricating oils.  Airport: Rhode Island Green Airport.
Max. Size: Depth 32.6 ft. – 40 ft. Fuel: Available.	Providence Bay, Ontario, Canada: 45.40 N. 82.15 W
Portsmouth, Virginia, U.S.A.: 36.50 N. 76.17 W 63, 65	Providence I., Seychelles: 9.14 S. 51.02 E
Max. Size: Depth 40 ft. Fuel: Available. Airport: Norfolk	Providencia Is., Colombia: 13.20 N. 81.25 W
and Newport News. Also see Norfolk and Newport News.	Providenciales, Turks and Caicos Is. (U.K.): 21.44 N. 72.17 W
Portsoy, U.K.: 57.41 N. 2.41 W	Provideniya, Russia: 64.23 N. 173.18 W
PORTUGAL	Provincetown, Massachusetts, U.S.A.: 42.03 N. 70.11 W 63
Portugaleta, Spain: 43.19 N. 3.01 W	Prudhoe Bay, Alaska, U.S.A.: 70.20 N. 148.25 W
Also see Bilbao.  Porvenir, Chile: 53.19 S. 70.21 W	Psara, (Psara Is.), Greece: 38.35 N. 25.36 E
Porvoo, Finland: 60.18 N. 25.33 E	Pucallpa, Peru: 8.23 S. 74.30 W
Max. Size: Draft 15.3 m., 260,000 d.w.t. Fuel: Available.	Pucarsa, see Carboneras.
Airport: Helsinki, 50 km.	Pucisce, Croatia: 43.22 N. 16.44 E
Posadas, Argentina: 27.28 S. 55.52 W.	Puck, Poland: 54.45 N. 18.25 E
Poste de la Baleine, Quebec, Canada: 55.18 N. 77.41 W 59	Puerto Acevedo, see Acevedo.
<b>Posyet, Russia:</b> 42.39 N. 130.48 E	Puerto Aisen, see Puerto Chacabuco.
Max. Size: LOA 185 m., draft 9 m.	Puerto Angel, Mexico: 15.39 N. 96.31 W
<i>Airport:</i> Vladivostok, 220 km. <b>Potamos, Greece:</b> 35.53 N. 23.14 E	Puerto Arios, see Puerto Cortes.  Puerto Armuelles, Panama: 8.17 N. 82.52 W 69, 72
Potapovo, Russia: 68.35 N. 86.28 E	(incl. Oil Terminal: 8.12 N. 82.53 W.)
Poti, Georgia: 42.09 N. 41.39 E	Max. Size: Depth 40 ft. (12.2 m.). Oil Terminal: 265,000 d.w.t.,
Max. Size: Draft 9.4 m., LOA 190 m. Fuel: Small quantities or	depth 50 ft. – 80 ft. Fuel: Not available.
over 500 tons if ordered 5 days in advance. <i>Dry Docks:</i> None. <i>Airport:</i> Sukhumi or Batumi.	Airport: David, 100 km.  Puerto Ayacucho, Venezuela: 5.37 N. 67.40 W
Poughkeepsie, New York, U.S.A.: 41.41 N. 73.56 W 60, 63	Puerto Barrios, Guatemala: 15.44 N. 88.36 W 69
Poulsbo, Washington, U.S.A.: 47.44 N. 122.39 W	Max. Size: LOA 600 ft., draft 28 ft. Fuel: Not available.
Povena, see Ciervana. Povungnituk, Quebec, Canada: 60.00 N. 77.20 W 59	Puerto Bayovar, Peru: 5.47 S. 81.03 W
Powell River, B.C., Canada: 49.52 N. 124.33 W	Airport: Piura, 125 km.
Max. Size: LOA 660 ft., draft 32 ft. Tankers: LOA 615 ft.	Puerto Belgrano, Argentina: 38.53 S. 62.06 W
Fuel: Available. Airport: 4 miles, connects with Vancouver.	Puerto Bolivar, Colombia: 12.16 N. 71.57 W
Pozos Colorados, Colombia: 11.09 N. 74.15 W	Max. Size: 150,000 d.w.t., LOA 300 m., beam 45 m., draft 17 m. Fuel: Not available. Airport: Nearest at Barranguilla, 326 km.
draft 15 m. Fuel: Not available.	Puerto Bolivar, Ecuador: 3.14 S. 80.01 W
Pozzallo, (Sicily), Italy: 36.44 N. 14.51 E	Max. Size: Depths alongside 30 ft. inner end to 36 ft. at quay
<i>Max. Size</i> : Depth: 7 m. – 12 m. <i>Fuel</i> : By road tanker. <b>Pozzuoli, Italy:</b> 40.49 N. 14.07 E	head. Fuel: Limited supply available from Guayaquil.  Airport: 6 km., connects with Guayaquil.
Prachuap, Thailand: 11.52 N. 99.38 E	Puerto Borburata, Venezuela: 10.29 N. 67.59 W
Also see Bangsaphan.	Puerto Borghi, see Borghi.
Praesto, Denmark: 55.10 N. 12.03 E	Puerto Bories, see Puerto Natales.
Prague, Czech Republic: 49.39 N. 13.49 E 9 Prai, see Penang.	Puerto Buitagro, see Ramallo. Puerto Cabello, Venezuela: 10.29 N. 68.01 W 69, 74
Praia, see Porto Praia.	(incl. Borburata, 10.29 N. 67.59 W.)
Praia de Vitoria, see Vitoria.	Max. Size: Bulk Cargo Pier: 32 ft. draft. Inner Port: 28 ft. draft.
Praia Formosa, see Funchal.	Tankers: 34 ft. draft. Borburata: 575 ft. LOA, 72 ft. beam,
Praia Mole, see Tubarao.           Preko, Croatia: 44.05 N. 15.12 E.         24	31 ft. draft. Terminal Santana: Draft 9.5 m.  Dry Docks: Capacity 35,000 tons.
Prescott, Ontario, Canada: 44.44 N. 75.31 W 60, 61	Puerto Cabezas, Nicaragua: 14.01 N. 83.23 W 69
Max. Size: Draft 7.92 m. Fuel: By road tanker.	Max. Size: LOA 400 ft., draft 19 ft. 6 in. Fuel: Gasoline, diesel
Airport: Ottawa, 45 miles.	oil and lubricants are supplied. Airport: 2 km., connects
Presque Isk Point, see Marquette. Preston, Cuba, see Antilla.	Managua.  Puerto Carupano, see Carupano.
Preston, U.K.: 53.45 N. 2.40 W	Puerto Castilla, Honduras: 16.01 N. 86.03 W 69
Prestwick, U.K.: 55.29 N. 4.37 W 6	Max. Size: Draft 36 ft. Fuel: Diesel/Bunker "C".
Prevesa, Greece: 38.57 N. 20.46 E.       24, 25         Pribilof Islands, Alaska, U.S.A.       54	Airport: La Ceiba, 122 miles.  Puerto Chacabuco, Chile: 45.28 S. 72.50 W
Primorsk, Russia: 60.22 N. 28.38 E	Max. Size: LOA 165 m., draft 32 ft. Fuel: Available.
Primorsk, Russia: 60.22 N. 28.38 E.       11, 13         Primorsko-Akhtarsk, Russia: 46.01 N. 38.10 E.       26	Airport: Balmaceda, 120 km.
Prince Edward Is., Canada	Puerto Chicama, Peru: 7.42 S. 79.26 W
Prince of Wales Is., Alaska, U.S.A	Max. Size: Anchorage port. Fuel: Not available.

Bursts Colombia Colombia: 11 00 N 74 F3 W	Duranta Diag (U.C.A.)
Puerto Colombia, Colombia: 11.00 N. 74.53 W	Puerto Rico (U.S.A.)
Puerto Corral, Chile: 39.52 S. 73.25 W	Puerto Rosales, see Bahia Blanca.
Max. Size: 67,000 d.w.t., LOA 229 m., draft 12.2 m.	Puerto San Blas, Argentina: 40.34 S. 62.14 W
Airport: Pichoy, 1 hour by car.	Puerto San Martin, see San Martin.
Puerto Cortes, Honduras: 15.51 N. 87.56 W 69	Puerto Sandino, Nicaragua: 12.12 N. 86.46 W 69
Max. Size: Draft 31 ft. Fuel: Diesel/Bunker "C".	(incl. Tanker Sealine Terminal: 12.10 N. 86.49 W.)
Airport: San Pedro Sula, 35 miles.	Max. Size: Cargo vessels work at anchorage. Tankers at
Puerto Cumaribo, Venezuela: 11.29 N. 69.21 W	Sea Line Terminal up to 850 ft. LOA and 41 ft. draft.
Puerto de Hierro, Venezuela: 10.38 N. 62.05 W	Fuel: Not available. Airport: Managua, 75 km.
Max. Size: Depth 30 ft. (LW), 33 ft. (HW), 690 ft. LOA,	Puerto Sauce, Uruguay: 34.26 S. 57.27 W
90 ft. beam. Bauxite Terminal: Draft 37 ft., 40,000 d.w.t.	Puerto Somoza, see Puerto Sandino.
	Puerto Suarez, Bolivia: 18.58 S. 57.52 W
Fuel: Diesel in an emergency. Airport: Guiria, 1 hour voyage	Puerto Suarez, Bolivia: 16.56 S. 57.52 W
on launch – connects with Caracas.	Puerto Sucre, Venezuela: 10.28 N. 64.12 W
Puerto de la Luz, see Las Palmas.	Max. Size: Least depth 8 m. (HW). Fuel: Diesel oil is brought
Puerto de Raos, see Santander.	from Puerto La Cruz by road.
Puerto de Santa Maria, Spain: 36.36 N. 6.12 W	Puerto Tarafa, see Nuevitas.
Puerto de Soller, see Soller.	Puerto Vallarta, Mexico: 20.39 N. 105.15 W
Puerto de Velez, Spain: 36.47 N. 4.06 W	Max. Size: Depth 5.0 m. – 10.0 m., LOA up to 300 m.
Puerto del Musel, see Musel.	Airport: 1.25 miles.
Puerto del Rosario, (Fuerteventura), Canary Is. (Spain):	Puerto Ventanas, see Quintero.
28.30 N. 13.51 W	Puerto Viejo, see Azua.
Max. Size: LOA 194.7 m., draft 8.25 m. Airport: 10 km.	Puerto Williams, Chile: 54.56 S. 67.37 W
Puerto Deseado, Argentina: 47.46 S. 65.54 W	Max. Size: LOA 80 m., draft 15 ft., 2,500 g.r.t.
Max. Size: Depth 27 ft. Fuel: By road tanker.	Dry Docks: None. Airport: Local, 4 miles.
Puerto Duarte, see Samana.	Puerto Zuniga, see Santa Marta.
Puerto Galvan, see Bahia Blanca.	Puget Sound, Washington, U.S.A
Puerto Granaderos, see San Lorenzo.	Max. Size: Limit 125,000 d.w.t.
Puerto Guarello, see Madre de Dios Is	Pugwash, N.S., Canada: 45.50 N. 63.40 W 60
Puerto Honduras, see Santa Cruz de Tenerife.	Puhos, see Saimaa Canal.
Puerto Ingeniero Rocca, see La Plata.	Puka Puka, French Polynesia (France): 14.48 S. 138.49 W 49
Puerto Iradier, Equatorial Guinea: 1.02 N. 9.41 E	Pukou, China: 32.05 N. 118.40 E
Puerto Isabel, see Prinzapolca.	Pula, Croatia: 44.52 N. 13.50 E
Puerto Jimenez, Costa Rica: 8.40 N. 83.15 W 69	Max. Size: Depth 17 ft. – 31 ft. Fuel: Available by barge
Puerto La Cruz, Venezuela: 10.13 N. 64.38 W 69, 71, 75	from Rijeka. Airport: Local.
Max. Size: LOA 950 ft., draft 51 ft. or LOA 920ft., draft 55 ft.	<b>Pulang Pisau, Indonesia:</b> 2.45 S. 114.15 E
Fuel: Most grades available to ships loading.	<b>Pulantien, China:</b> 39.25 N. 128.00 E
Puerto Las Minas, see Bahia Las Minas.	Pulap Is., (Caroline Is.), Micronesia: 7.38 N. 149.24 E 46
Puerto Lempire, Honduras: 15.15 N. 83.35 W 69, 70	Pulau Ayer Chawan, see Singapore.
Puerto Libertador, see Manzanillo.	Pulau Ayer Merbau, see Singapore.
Puerto Limon, Costa Rica: 10.00 N. 83.01 W 69	Pulau Baai, see Bengkulu.
Max. Size: Depth 30 ft. Tankers: See Puerto Moin.	Pulau Besak, see Singapore.
Fuel: Available. Airport: 5 miles, connects with San Jose.	Pulau Brani, see Singapore.
Puerto Local, see Gijon.	Pulau Bukom, see Singapore.
Puerto Lopez, Colombia: 11.58 N. 71.18 W 69, 74	Pulau Busing, see Singapore.
Puerto Macias, see Bata.	Pulau Herek, see Sibolga.
Puerto Madero, Argentina, see Buenos Aires.	Pulau Merliman, see Singapore.
Puerto Madero, Mexico: 14.44 N. 92.25 W 69	Pulau Naira, Indonesia: 4.32 S. 129.55 E
Max. Size: LOA 165 m., beam 25 m., draft 8 m.	Pulau Sambu, Indonesia: 1.09 N. 103.54 E
Fuel: Small quantities. Airport: Tapachula, 10 km.	Max. Size: 29,500 d.w.t., LOA 175 m., depth 10.5 m.
Puerto Madryn, Argentina: 42.46 S. 65.02 W	Fuel: Advise suppliers at least 15 days before ETA. Bunkers
Max. Size: Depths to 55 ft. Fuel: By truck from Comodoro	available: Fuel oil and MDO.
Rivadavia or Bahia Blanca. Dry Docks: None.	Airport: Hang Nadim on Batam Island.
Airport: Trefew, 64 km.	Pulau Samulun, see Singapore.
Puerto Magdalena, Mexico: 24.38 N. 112.09 W	Pulau Sebarok, see Singapore.
Puerto Maritime, see Guayaquil.	Pulau Sebuku, see Sebuku.
Puerto Mexico, see Coatzacoalcos.	Pulau Senang, see Singapore.
Puerto Miranda, Venezuela: 10.46 N. 71.34 W 69, 74	Pulau Seraya, see Singapore.
Max. Size: 90,000 d.w.t., LOA 910 ft., beam 147 ft., draft 39.5 ft.	Pulau Sudong, see Singapore.
Fuel: Available. Airport: Maracaibo.	Pulau Tekong, see Singapore.
Puerto Moin, Costa Rica: 10.00 N. 83.05 W 69	Pulau Tekukor, see Singapore.
Max. Size: Depth 9.0 m. Tankers: Depth 9.6 m.	Pulau Ubin, see Singapore.
Also see Puerto Limon.	Pulawat Is., (Caroline Is.), Micronesia: 7.22 N. 149.11 E 46
Puerto Montt, Chile: 41.28 S. 72.57 W	Pulmoddai, Sri Lanka: 8.55 N. 80.59 E
Max. Size: LOA 200 m., draft 9.3 m. plus height of tide.	Max. Size: Open roadstead.
Tankers: 15,000 g.r.t. Fuel: Diesel.	Also see Trincomalee.
Airport: 17 km., connects with Santiago.	Pulo Anna, Palau: 4.39 N. 131.58 E
Puerto Morelas, Mexico: 20.50 N. 86.55 W 69	
	Pulp, see Saimaa Canal.
Puerto Natales, Chile: 51.44 S. 72.32 W	Pulupandan, (Negros Is.), Philippines: 10.30 N. 122.46 E 47
(incl. Puerto Bories: 51.43 S. 72.33 W.)	Max. Size: LOA 200 m., draft 30 ft. Fuel: Available.
Puerto Nuevo, Argentina, see San Nicolas.	
Puerto Nuevo, Equatorial Guinea: 1.49 N. 9.44 E	Dry Docks: None. Airport: Bacolod, 30 km.
	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E 46
Max. Size: Depth 14 m.	
Max. Size: Depth 14 m. Also see Bata.	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E.       46         Puna, Ecuador: 2.45 S. 79.55 W.       72         Punta Ancla. see Bahia Blanca.       72
Also see Bata.	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E.       46         Puna, Ecuador: 2.45 S. 79.55 W.       72         Punta Ancla. see Bahia Blanca.       72
Also see Bata. <b>Puerto Ordaz, Venezuela:</b> 8.21 N. 62.43 W 69, 72, 75	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E.       46         Puna, Ecuador: 2.45 S. 79.55 W.       72         Punta Ancla, see Bahia Blanca.       77         Punta Arenas, Chile: 53.10 S. 70.54 W.       77
Also see Bata. <b>Puerto Ordaz, Venezuela:</b> 8.21 N. 62.43 W 69, 72, 75 <i>Max. Size:</i> 115,000 d.w.t., LOA 289.5 m., beam 39 m.	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W 69, 72, 75  Max. Size: 115,000 d.w.t., LOA 289.5 m., beam 39 m.  Draft authorised by Port Captain. Fuel: Bunker "C" and diesel.	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E.       46         Puna, Ecuador: 2.45 S. 79.55 W.       72         Punta Ancla, see Bahia Blanca.       77         Punta Arenas, Chile: 53.10 S. 70.54 W.       77         (incl. Lenadura 53.12 S. 70.54 W.)       78         Max. Size: Pier: LOA 170 m., depth 22 ft. – 27 ft.
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W 69, 72, 75  Max. Size: 115,000 d.w.t., LOA 289.5 m., beam 39 m.  Draft authorised by Port Captain. Fuel: Bunker "C" and diesel.  Puerto Ordaz Terminal, see Punta Cuchillo.	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E.       46         Puna, Ecuador: 2.45 S. 79.55 W.       72         Punta Ancla, see Bahia Blanca.       77         Punta Arenas, Chile: 53.10 S. 70.54 W.       77         (incl. Lenadura 53.12 S. 70.54 W.)       78         Max. Size: Pier: LOA 170 m., depth 22 ft. – 27 ft.       27         Lenadura: LOA 175 m., draft 23 ft., 20,000 tons displacement.
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W. 69, 72, 75  Max. Size: 115,000 d.w.t., LOA 289.5 m., beam 39 m.  Draft authorised by Port Captain. Fuel: Bunker "C" and diesel.  Puerto Ordaz Terminal, see Punta Cuchillo.  Puerto Padre, (Cayo Juan Claro), Cuba: 21.17 N. 76.32 W. 69, 70  Max. Size: LOA 565 ft., draft 24 ft. Draft 25 ft. if LOA less than	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W. 69, 72, 75  Max. Size: 115,000 d.w.t., LOA 289.5 m., beam 39 m.  Draft authorised by Port Captain. Fuel: Bunker "C" and diesel.  Puerto Ordaz Terminal, see Punta Cuchillo.  Puerto Padre, (Cayo Juan Claro), Cuba: 21.17 N. 76.32 W. 69, 70  Max. Size: LOA 565 ft., draft 24 ft. Draft 25 ft. if LOA less than 500 ft. Max. LOA permitted 557 ft. Fuel: Not available.	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W. 69, 72, 75  Max. Size: 115,000 d.w.t., LOA 289.5 m., beam 39 m.  Draft authorised by Port Captain. Fuel: Bunker "C" and diesel.  Puerto Ordaz Terminal, see Punta Cuchillo.  Puerto Padre, (Cayo Juan Claro), Cuba: 21.17 N. 76.32 W. 69, 70  Max. Size: LOA 565 ft., draft 24 ft. Draft 25 ft. if LOA less than 500 ft. Max. LOA permitted 557 ft. Fuel: Not available.	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
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Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E. 46 Puna, Ecuador: 2.45 S. 79.55 W. 72 Punta Ancla, see Bahia Blanca. Punta Arenas, Chile: 53.10 S. 70.54 W. 77 (incl. Lenadura 53.12 S. 70.54 W.) Max. Size: Pier: LOA 170 m., depth 22 ft. – 27 ft. Lenadura: LOA 175 m., draft 23 ft., 20,000 tons displacement. Magellan Straits: Draft 70 ft., except with authority's permission. Fuel: Only diesel oil ex-barge. Airport: 18 km., connects with Santiago. Punta Bustamente, see Rio Gallegos. Punta Cardon, Venezuela: 11.38 N. 70.14 W. 74 Max. Size: 62,000 tons displacement, LOA 900 ft., draft 45 ft. 6 in. or 70,000 tons displacement, LOA 900 ft., draft 44 ft. 6 in. Fuel: Available with notice. Dry Docks: See Puerto Cabello and Willemstad, Curacao. Punta Charambira, Colombia: 4.18 N. 77.30 W. 69 Punta Chavez, see Puerto Cabello. Punta Ciguena, see Bahia Blanca. Punta Colorada, Argentina: 41.41 S. 65.00 W. 77 Max. Size: Draft 11.58 m., LOA 230 m., 70,000 d.w.t. Punta Cuchillo, Venezuela: 8.20 N. 62.47 W. 69, 75
Also see Bata.  Puerto Ordaz, Venezuela: 8.21 N. 62.43 W	Pulusuk Is., (Caroline Is.), Micronesia: 6.40 N. 149.19 E

Punta de Palmas, Venezuela: 10.24 N. 71.34 W 69, 74  Max. Size: LOA 890 ft., draft 42 ft., 100,000 d.w.t. Fuel: Heavy and medium marine diesel, intermediate fuel, and Bunker "C".  Punta del Este, see Maldonado.	Q
Punta el Gancho, see Rio Gallegos. Punta Europa Marine Terminal, Equatorial Guinea: 3.47 N. 8.43 E	Qaboos, see Port Sultan Qaboos.
Max. Size: 75,000 d.w.t., LOA 750 ft., no restriction on beam or draft. Fuel: Not available. Airport: Malabo, flights to Madrid.  Punta Gorda, Cuba, see Moa.	Qadima, see Al Qadimah.  Qalhat Marine Terminal, Oman: 22.40 N. 59.29 E
Punta Gorda, Nicaragua: 11.30 N. 83.45 W. 69 Punta Gorda, Venezuela, see Caripito. Punta Grossa, see Koper. Punta Indio Channel, River Uruguay . 78	Qaqortoq, Greenland (Denmark): 60.43 N. 46.02 W
Punta Loyola, see Rio Gallegos. Punta Mapam, see Topolobampo.	Qasr Ahmed, see Misurata.  QATAR 31 35
Punta Marieta, see Caripito.           Punta Marroqui, Spain: 36.00 N. 5.34 W.         23           Punta Medanos, Argentina: 36.50 S. 56.40 W.         77	Qeis Is., Iran: 26.30 N. 54.00 E.       35         Qeqertarsuaq, Greenland (Denmark): 69.14 N. 53.32 W.       17         Max. Size: Largest to berth – LOA 100 m., draft 6.5 m.       17
New port expected to accept vessels up to 50 ft. draft  Punta Molino, see Gaeta.  Punta Penasco, Mexico: 31.20 N. 113.35 W	Qeshm, Iran: 26.58 N. 56.16 E.       31, 35         Qeshm Is., Iran       31, 35         Qingdao, China: 36.04 N. 120.19 E.       42, 46
Punta Penna, see Vasto. Punta Quilla, Argentina: 50.07 S. 68.25 W	Max. Size: LOA 265 m., beam 39 m., draft 14 m. Tankers: Draft 20.5 m. Fuel: Available. Airport: Qingdao. Qinhuangdao, China: 39.55 N. 119.37 E
Punta Salinas, see Antilla. Punta Santiago, Equatorial Guinea: 3.12 N. 8.40 E	Max. Size: General cargo: LOA 200 m., draft 11.5 m. Tankers and coal: LOA 230 m., beam 22.5 m., draft 12.5 m. Fuel: Available. Dry Docks: 2 available, max. 240 m. x 6.0 m.
Puntarenas, Costa Rica: 9.58 N. 84.49 W	over sill.  Qinzhou, China: 21.43 N. 108.35 E
Punto Fijo, see Amuay Bay. Purcell, see Road Harbour. Purfleet, see London. Puri, India: 19.47 N. 85.50 E	Qualboe, Nigeria: 4.20 N. 7.59 E
Purmerend, Netherlands: 52.30 N. 5.03 E	Quang Ngai, Vietnam: 15.15 N. 109.00 E
Pushthrough, Newfoundland, Canada: 47.38 N. 56.11 W.       60         Puttalam, Sri Lanka: 8.13 N. 79.42 E.       37         Puttgarden, (Fehmarn Is.), Germany: 54.28 N. 11.15 E.       11, 12         Puumala, see Saimaa Canal.	Also see Cam Pha, Van Gia and Hon Gay.  Quanzhou, China: 24.53 N. 118.41 E
Pwllheli, U.K.: 52.53 N. 4.25 W.       5, 7         Pyarnu, Estonia: 58.23 N. 24.29 E.       10, 11         Max. Size: Draft 4 m. Fuel: Available.       10, 11	Quatsino, B.C., Canada: 50.32 N. 127.37 W.       56         Quebec, Canada: 46.49 N. 71.12 W.       60         Max. Size: Draft limit: 47 ft. Winter, 51 ft. Summer. No limit on
Pyeong Taek, South Korea: 36.57 N. 126.01 E	LOA and beam. Fuel: Available.  Dry Docks: 350.5 m. x 36.6 m. at gate entrance.  Airport: 20 km.
Pylos, Greece: 36.55 N. 21.42 E	Quebec, Canada       59, 60, 61         Queen Charlotte, B.C., Canada       53.15 N. 132.03 W.       56         Queen Charlotte Is., B.C., Canada       56
only suitable for small vessels up to 15 ft. draft. Fuel: Fuel oil and diesel oil by small tankers. Airport: Kalamata, 40 km.  Pyongyang, North Korea: 39.00 N. 125.40 E	Queen Charlotte Sound, B.C., Canada         56           Queen Maud Land, Antarctica         80           Queenborough, U.K.: 51.26 N. 0.44 E.         6
Pyramid Is., see Chatham Is Pyrmont, see Sydney.	Max. Size: Depth 5.8 m. (MHWS). Also see Medway Ports.  Queens, see New York.
NOTES, ADDITIONS, CORRECTIONS	Queenscliff, Vic., Australia: 38.16 S. 144.40 E
Please also advise Shipping Guides Ltd. 75 Bell Street, Reigate, RH2 7AN, United Kingdom	Queenstown, see Cobh.  Quelimane, Mozambique: 17.53 S. 36.53 E
Tel: +44 1737 242255 Fax: +44 1737 222449 Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk	Quellon, Chile: 43.08 S. 73.38 W.       77         Quelpart Is., South Korea       42.46
	Quemchi, Chile: 42.09 S. 73.28 W
	Quepos, Costa Rica: 9.25 N. 84.10 W.       69         Quequen, Argentina: 38.35 S. 58.42 W.       77         Max. Size: LOA 175 m. and draft 31 ft. 1 in. or LOA 215 m. and draft 27 ft. 1 in. LOA 215 m. – 220 m. with permission.       78         Fuel: By truck from Buenos Aires. Mar del Plata.       84
	or Bahia Blanca. <i>Airport:</i> 5 miles, domestic. <b>Quezon, (Palawan Is.), Philippines:</b> 9.05 N. 118.00 E
	Quiberon, France: 47.30 N. 3.08 W.       19         Quiliano Terminal, Italy: 44.17 N. 8.28 E.       9, 23, 24         Max. Size: Draft 70 ft.       Fuel: By barge.
	Quillebeuf, France: 49.28 N. 0.31 E.       7         Quilon, India: 8.52 N. 76.35 E.       37         Quimper, France: 47.58 N. 4.07 W.       7, 19
	Max. Size: At Spring tides: LOA 78 m., beam 12 m., draft 4.95 m. At neap tides: LOA 72 m., beam 12 m., draft 3.40 m. Fuel: By road tanker. Airport: 4 km. Quincy, Massachusetts, U.S.A.: 42.15 N. 70.58 W 60, 63
	Max. Size: See Boston.  Quinfuquena, see Essungo.  Quinga, Mozambique: 15.50 S. 40.15 E
	Quintell Beach, Qld., Australia: 13.54 S. 143.41 E.       51         Quintero, Chile: 32.46 S. 71.31 W.       77         Max. Size: SBM: LOA 342 m., draft 25.5 m., 215,000 tons displacement. Quay: LOA 240 m., draft 14.3 m.       Chemicals: Draft 41 ft. Puerto Ventanas (Private): 70,000 d.w.t.
	draft 14.0 m. Fuel: Only available by truck at Ventenas Quay.  Airport: Nearest Santiago.
	Quirpon, Newfoundland, Canada: 51.36 N. 55.29 W.       60         Quoin Island, Oman: 26.31 N. 56.31 E.       31, 35         Quonset, Rhode Is., U.S.A.: 41.35 N. 71.24 W.       63

Quseir, Egypt: 26.06 N. 34.17 E				32
Qutdligssat, Greenland (Denmark): 70.02 N. 53.00 W.				17
Quy Nhon, Vietnam: 13.46 N. 109.14 E				39
Max. Size: LOA 180 m., draft 7.5 m. Fuel: Available.				
Airport: Pha Chat. 35 km.				

# NOTES, ADDITIONS, CORRECTIONS

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# R

Raa, Sweden: 56.00 N. 12.45 E.       12         Raahe, Finland: 64.41 N. 24.29 E.       10, 15         Max. Size: Lapaluoto Harbour: Depth 8.0 m.       10, 15         Rautaruukki Oy Harbour: Depth 7.4 m. – 9.05 m.       10, 15
Oil Pier: Depth 9.05 m. Fuel: Small quantities.  Dry Docks: None. Airport: Oulu, 60 km.
Rab, Croatia: 44.45 N. 14.46 E.       24         Rabac, Croatia: 45.05 N. 14.10 E.       24         Rabat, Morocco: 34.03 N. 6.49 W.       27         Rabaul, Papua New Guinea: 4.12 S. 152.10 E.       46, 49
(incl. Kokopo: 4.20 S. 152.17 E.)  Max. Size: Depth at LAT 10.2 m. Fuel: Diesel and distillate.  Airport: 4 km.
Rabigh, Saudi Arabia: 22.44 N. 38.59 E
Rabon Grande, Mexico: 18.14 N. 94.23 W 69  Max. Size: Arrival draft if over LOA 300 m.: Forward 20 ft.,
aft 32 ft. Racine, Wisconsin, U.S.A.: 42.43 N. 87.47 W 62
Rade, see Schirnau. Rades, see La Goulette.
Radicatel, see Tancarville.
Rafah, Egypt: 31.19 N. 34.13 E.       26, 32         Rafina, Greece: 38.01 N. 24.01 E.       25
Rafnes, see Heroya. Rafti, see Porto Rafti.
Ragged Is., Bahamas: 22.15 N. 75.45 W.       69, 70         Raglan, New Zealand: 37.53 S. 174.54 E.       52
<b>Raha, Indonesia:</b> 4.51 S. 122.45 E
Raheita, Eritrea: 12.45 N. 43.05 E
Rainham Creek, see Medway. Rainier, Oregon, U.S.A.: 46.05 N. 122.56 W
Rairi, see Port Redi.
Raivavae, (Austral Is.), French Polynesia (France):       23.52 S. 147.41 W.       49         Rajang, Sarawak, Malaysia: 2.09 N. 111.15 E.       38, 39
Rajang, Sarawak, Malaysia: 2.09 N. 111.15 E
Rakahanga Is., Cook Is. (N.Z.): 9.58 S. 161.01 W
Ramallo, Argentina: 33.32 S. 59.59 W
Max. Size: LOA 200 m., depths to 30 ft. Fuel: Not available.  Ramba, Indonesia: 2.37 S. 104.08 E
Airport: Palembang.  Ramea Is., Newfoundland, Canada: 47.30 N. 57.23 W 60
Ramsburg, see Georgetown.
Ramsey, U.K.: 54.19 N. 4.21 W
Ramsgate, U.K.: 51.20 N. 1.24 E
Ramshall, see Norrkoping. Ramvik, see Gustavsvik.
Randers, Denmark: 56.29 N. 10.04 E
Max. Size: LOA 475 ft., beam 57 ft., draft 19 ft. Fuel: All grades by road tankers. Airport: Tirstrup, 40 km. Ranea, Sweden: 65.55 N. 22.20 E
Rang Dong, Vietnam: 10.01 N. 108.15 E
Max. Size: 150,000 d.w.t.  Rangiora, New Zealand: 43.20 S. 172.35 E
15.05 S. 147.35 W
Rankin Inlet, N.W.T., Canada: 62.48 N. 92.06 W
Raoul Is., (Kermadec Is.), New Zealand: 29.08 S. 177.52 W 49
Rapa Is., French Polynesia (France)
Rapasaari, see Saimaa Canal. Rapid Bay, S.A., Australia: 35.32 S. 138.12 E 50, 51 Port not used by commercial shipping since 1992.
Raritan Bay, New Jersey, U.S.A. 63 Raroia, (Tuamotu Arch.), French Polynesia (France):
16.01 S. 142.26 W
Rarotonga Is., Cook Is. (N.Z.)       49         Ras Abu Khomis, Saudi Arabia: 24.21 N. 51.36 E.       35
<b>Ras al Fasteh, Pakistan:</b> 25.00 N. 61.39 E
Ras al Hadd, Oman: 22.29 N. 59.45 E.       31, 35, 37         Ras al Kuh, Iran: 25.48 N. 57.18 E.       35
Ras al Mingar see Benghazi
Ras Al Mishab, Saudi Arabia: 28.13 N. 48.43 E

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Ras Al-Khafji, Saudi Arabia: 28.25 N. 48.32 E	Reedsport, Oregon, U.S.A.: 43.43 N. 124.05 W
Dry Docks: None. Airport: Kuwait, 110 km. Dhahran, 325 km.	Reerso, Denmark: 55.31 N. 11.07 E.       1         Regencia, Brazil: 19.41 S. 39.50 W.       72, 7
Ras Al-Khaimah, U.A.E.: 25.45 N. 56.01 E	Max. Size: 30,000 d.w.t., LOA 200 m., beam 30 m., draft 13 m.
Max. Size: Depth 3 m.	Airport: Vitoria, 70 km.
Also see Hulaylah Terminal and Mina Saqr.	Regensburg, Germany: 49.01 N. 12.07 E
Ras Alkatheeb, Yemen: 14.55 N. 42.53 E	Reggio, Italy: 38.05 N. 15.35 E
Ras Bahregan, see Bahregan.	Reine, Norway: 67.56 N. 13.06 E
Ras Banas, Egypt: 23.55 N. 35.50 E	Rekefjord, Norway:       58.20 N. 6.16 E.       1         Rembang, Indonesia:       6.41 S. 111.21 E.       3
Ras Budran, Egypt: 28.56 N. 33.08 E	Remire, Guyane (France): 4.52 N. 52.11 W
Max. Size: 250,000 d.w.t., LOA 1,130 ft., draft 18 m.	Rendsberg, Germany: 54.18 N. 9.40 E
Fuel: Not available.	Max. Size: Draft 9.5 m., air draft 40 m. Fuel: By road tanker.
Ras Dubayyah, U.A.E.: 24.19 N. 54.08 E.       35         Ras El Ish, Egypt: 31.09 N. 32.17 E.       33	Rene, Russia: 66.01 N. 178.50 W
Ras Es Sider see Es Sider	Renfrew, see Port Renfrew.
Ras Fartak, Yemen: 15.40 N. 52.15 E	Reni, Ukraine: 45.26 N. 28.18 E
Ras Gharib, Egypt: 28.21 N. 33.06 E	Max. Size: Depth 7.5 m. Fuel: Available. Dry Docks: None.
Max. Size: Sea Berths: Draft 55 ft., LOA 980 ft.	Rennell Is., Solomon Islands: 11.45 S. 160.15 E 50, 5 Rensselaer, see Albany.
Fuel: Not available.	Reposaari, Finland: 61.37 N. 21.27 E
Ras Isa Marine Terminal, Yemen: 15.08 N. 42.36 E	Max. Size: Draft 3.9 m. Fuel: Available.
Max. Size: 307,000 d.w.t., depth 38 m. Fuel: Not available.  Ras Laffan, Qatar: 25.56 N. 51.37 E	Also see Pori.
Max. Size: Draft 12.5 m. Airport: Doha.	REPUBLIC OF CONGO, see CONGO, REPUBLIC OF
Ras Lanuf, Libya: 30.31 N. 18.35 E	REPUBLIC OF IRELAND, see IRELAND, REPUBLIC OF
Max. Size: Conventional berths: 56 ft. draft; 130,000 d.w.t.	REPUBLIC OF RALAM See KOREA, REP. OF
SPM: 75 ft. draft, 300,000 d.w.t. RASCO: 50,000 d.w.t.,	REPUBLIC OF PALAU, see PALAU, REPUBLIC OF Repulse Bay, N.W.T., Canada: 66.30 N. 86.15 W
LOA 250 m., draft 12.5 m. Fuel: Not available.	Reserve, Louisiana, U.S.A.: 30.03 N. 90.33 W 6
Ras Madrakah, Oman: 18.55 N. 57.52 E	Resolution Is., N.W.T., Canada: 61.30 N. 67.00 W
Max. Size: Up to 21 ft. draft. Sela'ata Terminal: Draft 13.0 m.	Resolution Is., (South Is.), New Zealand: 45.40 S. 166.40 E 5
Fuel: Diesel. Airport: Beirut or Kleiate (Tripoli).	Rethimnon, (Crete), Greece: 35.14 N. 24.38 E
Ras Shukheir, Egypt: 28.08 N. 33.17 E	Reunion (France)
Max. Size: Draft 64 ft., LOA 1,000 ft. Fuel: Not available.	Reunion Port, Reunion (France): 20.55 S. 55.17 E
Ras Sudr, see Sudr.	Max. Size: West Port: LOA 175 m., beam 24 m., draft 8.5 m.
Ras Tanura, Saudi Arabia: 26.39 N. 50.10 E	or LOA 160 m., beam 24 m., draft 9 m. East Port (Baie de la Possession): LOA 215 m., beam 34 m., draft 12 m.
height of tide. Fuel: Available at all berths. Airport: Dhahran.	Fuel: Fuel and marine diesel. Airport: 30 km.
Ras Zabarjad, (St. John's Is.), Egypt: 23.37 N. 36.12 E 32	Revere, see Boston.
Ras Zubayyah, see Ras Dubayyah.	Revilla Gigedo Islands, Mexico
Rasa, Croatia: 45.02 N. 14.03 E	Revithousa Is., Greece: 38.58 N. 23.25 E
Max. Size: Depth 11 m.	Rey Malabo, see Malabo.
Also see Rijeka. <b>Rashau Is., (Kurile Is.), Russia:</b> 47.40 N. 152.50 E	Reykjavik, Iceland: 64.09 N. 21.56 W
Rashid, see Port Rashid.	Max. Size: Longest straight quay 315 m. Depth 26 ft. at MLWST. Fuel: Grade of fuel oil 200-400 sec.
Rasta, see Stockholm.	Dry Docks: Slipways available up to 2,000 metric tons.
Rat Is., (Aleutian Is.), Alaska, U.S.A	Length 85 m., breadth 13.6 m. <i>Airport:</i> 10 minute drive.
Ratan, Sweden: 64.00 N. 20.54 E	Rhine-Main-Danube Canal
Rathmullen, Ireland: 55.05 N. 7.31 W	Rhoades, see Port Rhoades.
Max. Size: Draft 30 ft. Fuel: Available. Airport: 80 miles.  Ratnagiri, India: 16.58 N. 73.17 E	Rhode Island, U.S.A
Raufarhofn, Iceland: 66.27 N. 15.55 W	Rhodes, Greece: 36.25 N. 28.17 E
Rauma, Finland: 61.08 N. 21.30 E	(incl. Akantias)  Max. Size: Up to 24 ft. draft. Fuel: By road tanker.
Max. Size: Draft 10 m. Fuel: By road tanker.	Airport: 15 km.
Dry Docks: 280 m. x 80 m. x 10 m. Airport: Pori, 50 km.	Rhone-Fos Canal, France
Rautaruukki, see Raahe.	Rhone-Rhine Canal
Ravenna, Italy: 44.25 N. 12.12 E	Rhum, U.K.: 57.02 N. 6.18 W.
Fuel: By barge. Dry Docks: Floating dock 1,000 tons.	Rhyl, U.K.: 53.19 N. 3.29 W
Airport: Forli, 25 km. Bologna, 80 km.	Riacho, see Aracruz.
Ravensbourne, see Dunedin.	Riachuelo, see Buenos Aires. Ribadeo, Spain: 43.32 N. 7.02 W
Rawene, New Zealand: 35.25 S. 173.30 E	Max. Size: Draft 15 ft. Fuel: Gas oil supply for small vessels.
Raymond, see Willapa.	Airport: Corunna, 150 km.
<b>Rayong, Thailand:</b> 12.38 N. 101.18 E	Ribadesella, Spain: 43.28 N. 5.05 W
Also see Map Ta Phut.	Ribe, Denmark: 55.20 N. 8.45 E
Raysut, see Salalah Port.	Ribnitz, Germany: 54.15 N. 12.25 E
<b>Razdolnoye</b> , <b>Ukraine</b> : 45.40 N. 33.10 E	Riccione, Italy: 44.02 N. 12.40 E
Real, see Puerto Real.	Richards Bay, South Africa: 28.48 S. 32.06 E
Ream, Cambodia: 10.32 N. 103.37 E.       39         Reao, French Polynesia (France): 18.31 S. 136.22 W.       49	Airport: 26 km., connects Johannesburg.
Reao, French Polynesia (France): 18.31 S. 136.22 W	Richards Landing, Ontario, Canada: 46.18 N. 84.02 W 67
Recalada Lightship, River Plate, Argentina: 34.41 S. 56.16 W 78	Richborough, U.K.: 51.18 N. 1.12 E
Recanati, see Porto Recanati.	Max. Size: LOA 60 m., draft 3.6 m.
Recife, Brazil: 8.04 S. 34.52 W	Richibucto, N.B., Canada: 46.41 N. 64.52 W
Max. Size: LOA 220 m., draft 31 ft. Tankers: Draft 30 ft. (HW).	Richmond, New Zealand: 41.05 S. 173.10 E
Fuel: Available. Airport: 9 miles.	Max. Size: Channel depth 35 ft. Cargo: Depth 12 ft. – 50 ft.
Red Dog, Alaska, U.S.A.: 67.33 N. 164.12 W	Tankers: Depths up to 50 ft. Fuel: Many grades.
Summer marks if less. Fuel: Not available.	Also see San Francisco.
Red Hook C.T., see New York.	Richmond, New York, U.S.A., see Stapleton.
Red Rock, Ontario, Canada: 48.56 N. 88.15 W 62	Richmond, Pennsylvania, U.S.A., see Philadelphia.
Red Sea	Richmond, Virginia, U.S.A.: 37.07 N. 81.48 W
Red Tank, Panama Canal, Panama: 9.01 N. 79.36 W.	
1104041, 0.11., 07.01 IV. 1.04 VV	
Max. Size: Ore Terminal: Dredged to 17.3 m. for vessels 305 m.	beam 85.5 ft., draft 22 ft. Fuel: Available. Airport: 10 miles.  Richmond River, see Ballina.
Max. Size: Ore Terminal: Dredged to 17.3 m. for vessels 305 m. LOA, 150,000 d.w.t	beam 85.5 ft., draft 22 ft. Fuel: Available. Airport: 10 miles.
Max. Size: Ore Terminal: Dredged to 17.3 m. for vessels 305 m. LOA, 150,000 d.w.t Also see Teesport.	beam 85.5 ft., draft 22 ft. Fuel: Available. Airport: 10 miles.  Richmond River, see Ballina.  Ridham Dock, U.K.: 51.23 N. 0.46 E
Max. Size: Ore Terminal: Dredged to 17.3 m. for vessels 305 m. LOA, 150,000 d.w.t Also see Teesport. Redi, see Port Redi.	beam 85.5 ft., draft 22 ft. Fuel: Available. Airport: 10 miles.  Richmond River, see Ballina.  Ridham Dock, U.K.: 51.23 N. 0.46 E
Max. Size: Ore Terminal: Dredged to 17.3 m. for vessels 305 m. LOA, 150,000 d.w.t Also see Teesport. Redi., see Port Redi. Redon, France: 47.39 N. 2.05 W	beam 85.5 ft., draft 22 ft. Fuel: Available. Airport: 10 miles.  Richmond River, see Ballina.  Ridham Dock, U.K.: 51.23 N. 0.46 E
Max. Size: Ore Terminal: Dredged to 17.3 m. for vessels 305 m. LOA, 150,000 d.w.t Also see Teesport.  Redi, see Port Redi. Redon, France: 47.39 N. 2.05 W	beam 85.5 ft., draft 22 ft. Fuel: Available. Airport: 10 miles.  Richmond River, see Ballina.  Ridham Dock, U.K.: 51.23 N. 0.46 E
Max. Size: Ore Terminal: Dredged to 17.3 m. for vessels 305 m. LOA, 150,000 d.w.t Also see Teesport. Redi., see Port Redi. Redon, France: 47.39 N. 2.05 W	beam 85.5 ft., draft 22 ft. Fuel: Available. Airport: 10 miles. Richmond River, see Ballina. Ridham Dock, U.K.: 51.23 N. 0.46 E.  Max. Size: LOA 102 m., beam 16.8 m., draft 6.7 m. Also see Medway Ports. Riga, Latvia: 56.58 N. 24.06 E.  Max. Size: LOA 225 m., draft 10 m. (FW). Draft for lighterage 12.50 m. (FW). Fuel: Available. Airport: International. Rigaih, see Calang.
Max. Size: Ore Terminal: Dredged to 17.3 m. for vessels 305 m. LOA, 150,000 d.w.t. Also see Teesport.  Redi, see Port Redi.  Redon, France: 47.39 N. 2.05 W	beam 85.5 ft., draft 22 ft. Fuel: Available. Airport: 10 miles.  Richmond River, see Ballina.  Ridham Dock, U.K.: 51.23 N. 0.46 E

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Rijeka, Croatia: 45.19 N. 14.26 E		
(incl. Sepen)	Daugava, Latvia	
Max. Size: LOA 200 m., draft 32 ft. 10 in. Containers: Draft 11 m.	Dee, U.K	6
Bulk: Draft 42 ft. 6 in. Fuel: All grades. Dry Docks: 25,000 tons	Delaware, U.S.A.	63
lifting capacity. Airport: Krk Island, 28 km.	Dnieper, Ukraine	26
Rijnpoort, see Rotterdam.	Dniester, Ukraine	
Rilaks, Finland: 59.57 N. 23.04 E		
Rimini, Italy: 44.05 N. 12.34 E		
Rimouski, Quebec, Canada: 48.28 N. 68.31 W		
Max. Size: Depth 7.3 m. Fuel: Available.	Drina, Bosnia/Yugoslavia	
Dry Docks: Les Mechins, 70 miles. Airport: Rimouski.	Dudinka, Russia	
Ringi Cove, Solomon Islands: 8.07 S. 157.06 E		
Ringkobing, Denmark: 56.05 N. 8.15 E		
Rio, see Patras.	Elbe, Germany	
Rio Benito, Equatorial Guinea: 1.35 N. 9.35 E		
Rio Bueno, see Port Rhoades.	Fraser, B.C., Canada	56
Rio Chico, Venezuela: 10.20 N. 66.00 W 69, 71, 75	5 Gambia, Gambia	27
Rio de Janeiro, Brazil: 22.54 S. 43.12 W	7 Ganges, India	37
Max. Size: Depths alongside to 13 m. Tankers	Garonne, France	8, 19
(DTSE-GEGUA): Draft 15.8 m. (LW), 135,000 d.w.t.	George, Quebec, Canada	59
Fuel: At tanker terminal and by barge at anchorage.	Gironde, France	
Dry Docks: Length 259 m., width 34 m., draft 14 m.,	Godovari, India	
33,000 d.w.t. Airport: International.	Grande (Rio), U.S.A./Mexico	
Rio Gallegos, Argentina: 51.33 S. 68.59 W		
(incl. Punta Loyola)	Guadiana, Portugal	22
Max. Size: 22 ft. in the pool at the port at LW. Height of tide	Hong, Vietnam	30
up to 40 ft. Punta Loyola: New berth to receive vessels' length	Hooghly, India	
375 m., depth 45 ft. Tankers: 60,000 d.w.t.	Huang He, China	
Fuel: By road tanker. Airport: Daily to Buenos Aires.	Hudson, U.S.A.	
<b>Rio Grande, Brazil:</b> 32.03 S. 52.05 W		
Max. Size: Draft 40 ft. Tankers: 25,000 d.w.t., draft 10.5 m.	Indus, Pakistan	
Fuel: Available. Dry Docks: None. Airport: Rio Grande, 6 km.	Irrawaddy, Myanmar	
Nearest international airport at Porto Alegre.	Jade, Germany	8, 10
Rio Grande do Sul, see Tramandai.	James, Virginia, U.S.A.	
<b>Rio Haina, Dominican Republic:</b> 18.25 N. 70.01 W 69, 70		
Max. Size: LOA 700 ft., beam 100 ft., draft 32 ft.	Kolyma, Russia	
Tankers: LOA 170 m. – 182 m., draft 7.3 m. – 8.5 m.	Krishna, India	
CBM – LOA 170 m., draft 9.5 m. Fuel: Available.	Lek, Netherlands	
Airport: Santo Domingo, 25 miles.	Loire, France	
Rio Marina, Italy: 42.49 N. 10.26 E	4 Maas, Netherlands	7, 8
Rio Nunez, see Port Kamsar.	Madeira, Brazil	72
Rio Pacaja, Brazil: 2.48 S. 50.50 W	2 Main, Germany	7
Rio San Juan, see Caripito.	Marowijne, Suriname/Guyane	76
Rio Santiago, see La Plata.	Mattapon, U.S.A.	65
Rio Tuba, (Palawan Is.), Philippines: 8.30 N. 117.26 E 47	7 Medway, U.K	6
Max. Size: 41,000 d.w.t. Fuel: Not available.	Mekong, Vietnam/Cambodia	39
Rio Viejo, Panama: 9.25 N. 79.49 W		
Rio Vista, California, U.S.A.: 38.08 N. 121.46 W		
Riohacha, Colombia: 11.50 N. 72.50 W 69, 74		
Rioverde, Ecuador: 1.00 N. 79.32 W		66. 67
Riposto, (Sicily), Italy: 37.44 N. 15.13 E		
Risan, Yugoslavia: 42.31 N. 18.42 E		
Risavika, see Sola.	Murray, Victoria, Australia	
Risdon, see Hobart.	Nadym, Russia	
Risor, Norway: 58.43 N. 9.14 E		72
Max. Size: 10,000 d.w.t., draft 28 ft. Fuel: Not available.	Neches, Texas, U.S.A.	66
Dry Docks: None. Airport: 10 miles.	Negro, Brazil	72
Ristiina, Finland: 61.32 N. 27.17 E	Nelson, Manitoba, Canada	
Also see Saimaa Canal.	Neretya, Croatia/Bosnia	
Ritenbenk, Greenland (Denmark): 69.45 N. 51.16 W		
Riverboard (Long Is) 11.5 A : 41.00 S. 176.00 E		
Riverhead, (Long Is.), U.S.A.: 41.00 N. 72.39 W 60, 63		
Max. Size: LOA 1,150 ft., draft 62 ft., 225,000 d.w.t.	Nogat, Poland	
Fuel: Available if pipelines in black oil service, also available by	Nottoway, U.S.A.	
barge. Dry Docks: See New York. Airport: New York, 80 miles.	Nyong, Cameroon	
Islip MacArthur, 35 miles.	Ob, Russia	
Riverton, New Zealand: 46.20 S. 168.00 E		
Rivers:	Onega, Russia	
Amazon, Brazil		
Amite, U.S.A		
Amur, Russia		
Arnaud, Quebec, Canada		
Arno, Italy		
Atrato, Colombia		
Benin, Nigeria		
Brazos, Texas, U.S.A		
Bug, Ukraine	,, 9	
Cameroon, Cameroon		
Canche, France		
Caroni, Venezuela		
Casamance, Senegal		
Caura, Venezuela		
Chagres, Panama		
Chang Chiang, China		
Chao Phraya, Thailand		
Charente, France	9 Pruth, Romania	26
Churchill, Manitoba, Canada		
Clyde, U.K	5 Rappahannock, Virginia, U.S.A.	63
Colorado, California, U.S.A		
Columbia, Washington, U.S.A		
Congo, Congo, D.R. of		
Courantyne, Guyana/Suriname		
Cross, Nigeria		
Cunene, Angola		
Cuyuni, Guyana		

St. Lawrence, Canada	
	Rockport, Texas, U.S.A.: 28.01 N. 97.03 W
St. Mary's, Lake Superior/Huron, Canada/U.S.A	Rockport, Texas, U.S.A., see Tampa.
Saloum, Senegal	Rocky Point, W.A., Australia: 33.30 S. 123.59 E 50
San Francisco, Brazil	Rocky Point, Jamaica: 17.49 N. 77.08 W
San Jacinto, Texas, U.S.A	Max. Size: Draft 40 ft.
San Joaquin, California, U.S.A	Rodby, Denmark: 54.42 N. 11.24 E
Sanaga, Cameroon	Max. Size: Largest vessel: LOA 80 m., draft 4.5 m.
Saone, France	Fuel: Available. Airport: Maribo, 14 km.
Sava, Yugoslavia	Roddickton, Newfoundland, Canada: 50.52 N. 56.08 W 59, 60
Schelde, Belgium	Max. Size: Depth 6.2 m 7.5 m.
Seal, Manitoba, Canada	Rodosto, see Tekirdag.
Seine, France	Rodoy, Norway: 66.39 N. 13.05 E
Sepik, Papua New Guinea	Rodrigues Is., Mauritius: 19.40 S. 63.25 E
Severn, Ontario, Canada	Rodrigues 15., Mauritius. 19.40 5. 05.25 E
Severn, U.K	Rodvig, Denmark: 55.15 N. 12.23 E
Shannon, Ireland	Roes Welcome Sound, N.W.T., Canada
Shatt Al Arab, Iraq/Iran	Rogers City, Michigan, U.S.A.: 45.26 N. 83.49 W 62
	Rognan, see Saltdal.
Skeena, B.C., Canada	Roja, Latvia: 57.40 N. 22.33 E
Somme, France	- 11 1 1/1
Stor, Germany	ROMANIA
Sungari, China	Romanso do Pontal, see Altarnira.
Susquehanna, Maryland, U.S.A	Pembles le Philippines 12.25 N. 122.16 F.
Swan, W.A., Australia	Romblon Is., Philippines: 12.35 N. 122.16 E
Tagus, Portugal	Rome, see Georgetown.
Tapajos, Brazil	Romo, Denmark: 55.10 N. 8.30 E
Tay, U.K	Rompin, Malaysia: 2.43 N. 103.30 E
Taz, Russia	Max. Size: Anchorage port.
Tees, U.K	Roncador Cay, (Colombia): 13.35 N. 80.03 W 69
Thames, U.K	Rondeau, Ontario, Canada: 42.15 N. 81.55 W 62
Tiber, Italy	Ronehamn, Sweden: 57.10 N. 18.30 E
Tocantins, Brazil	Ronnang, see Stenungsund.
Towy, U.K.	Ronne, Denmark: 55.06 N. 14.42 E
Trent, U.K	Max. Size: LOA 600 ft. – 650 ft., draft 26 ft. Tankers: LOA 300 ft.,
Tyne, U.K	draft 22 ft. Fuel: Most grades. Dry Docks: Up to 350 tons.
Uguyali, Peru	Airport: 3 miles, connects Copenhagen.
<i>Uruguay, Uruguay</i>	Ronneby, Sweden: 56.10 N. 15.17 E 4, 11, 12
Ussuri, Russia	Max. Size: Limit is depth in fairway: 20 ft. 9 in.
Villaine, France	Tankers: Draft 20 ft. 6 in. Fuel: Diesel. Dry Docks: None.
Vistula, Poland	Airport: 6 miles, connects with Stockholm, etc.
Wareham, U.S.A	Ronnskarsverken, see Skelleftehamn.
Weser, Germany	Roomassaare, Estonia: 58.14 N. 22.31 E
Winisk, Ontario, Canada	Max. Size: LOA 115 m., draft 4.7 m. Fuel: Available.
Xingu, Brazil	Airport: Local airport, 1 km.
Yalu, China	Roquetas del Mar, Spain: 36.45 N. 2.37 W
Yenisey, Russia	Rorvig, Denmark: 55.56 N. 11.45 E
York, Virginia, U.S.A	Rorvig, Denmark: 55.56 N. 11.45 E
Yukon, U.S.A./Canada	Rorvik, Norway: 64.52 N. 11.15 E
	Rosales, see Bahia Blanca.
Yung Ting, China	Rosario, Argentina: 32.57 S. 60.33 W
Zaire, Congo, D.R. of	Max. Size: Max. draft in river 27 ft. Up to 35 ft. depth at berths.
Zambeze, Mozambique	Fuel: All grades. Dry Docks: None. Airport: 16 km., connects
Riviere du Loup, Quebec, Canada: 47.49 N. 69.30 W 60	with Buenos Aires.
Rize, Turkey: 41.03 N. 40.32 E	
<b>Rize, Turkey:</b> 41.03 N. 40.32 E	Rosario, Philippines, see Manila.
Max. Size: Draft 11 m. Fuel: Available.  Rizhao, China: 35.22 N. 119.17 E	Rosario, Philippines, see Manila. Rosarito, Mexico: 32.22 N. 117.06 W
Max. Size: Draft 11 m. Fuel: Available.  Rizhao, China: 35.22 N. 119.17 E	Rosario, Philippines, see Manila. Rosarito, Mexico: 32.22 N. 117.06 W
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Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosario, Philippines, see Manila.         Rosarito, Mexico: 32.22 N. 117.06 W.       57         Max. Size: CBM: LOA 210 m., draft 34 ft. SBM: LOA 215 m., draft 50 ft. Fuel: Not available.         Rosas, Spain: 42.14 N. 3.10 E.       9, 22         Max. Size: Depth in Commercial Port is 4 m. Fuel: Available to small vessels.         Roscoff, France: 48.43 N. 3.59 W.       7, 19         Max. Size: 5,000 d.w.t. Fuel: By road tanker.         Airport: Morlaix, 13 miles, or Brest, 35 miles for London and Paris.         Rose Blanche, Newfoundland, Canada: 47.37 N. 58.44 W.       60         Roseau, Dominica: 15.17 N. 61.24 W.       69,71         Max. Size: Depths: Roseau Cruise Berth 40 ft. Woodbridge Bay 32 ft. Tankers: Draft 12 ft. – 18 ft. (25 ft. with stern discharge).         Fuel: Dieselene available in limited quantities.         Airport: Melville Hall, 37 miles (Inter-island services).         Rosetta, Egypt: 31.20 N. 30.20 E.       26         Rosfjord, see Lyngdal.         Ross, New Zealand: 42.53 S. 170.49 E.       52         Ross, New Zealand: 42.53 S. 170.49 E.       52         Rossel Is., Papua New Guinea: 11.21 S. 154.10 E.       50, 51
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosario, Philippines, see Manila.   Rosarito, Mexico: 32.22 N. 117.06 W
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Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosario, Philippines, see Manila.       Rosarito, Mexico: 32.22 N. 117.06 W.       57         Max. Size: CBM: LOA 210 m., draft 34 ft. SBM: LOA 215 m., draft 50 ft. Fuel: Not available.       9, 22         Rosas, Spain: 42.14 N. 3.10 E.       9, 22         Max. Size: Depth in Commercial Port is 4 m. Fuel: Available to small vessels.       7, 19         Roscoff, France: 48.43 N. 3.59 W.       7, 19         Max. Size: 5,000 d.w.t. Fuel: By road tanker.       Airport: Morlaix, 13 miles, or Brest, 35 miles for London and Paris.         Rose Blanche, Newfoundland, Canada: 47.37 N. 58.44 W.       60         Roseau, Dominica: 15.17 N. 61.24 W.       69, 71         Max. Size: Depths: Roseau Cruise Berth 40 ft. Woodbridge Bay 32 ft. Tankers: Draft 12 ft. – 18 ft. (25 ft. with stern discharge).         Fuel: Dieselene available in limited quantities.         Airport: Melville Hall, 37 miles (Inter-island services).         Rosetta, Egypt: 31.20 N. 30.20 E.       26         Rosfjord, see Lyngdal.       26         Roskilde, Denmark: 55.39 N. 12.05 E.       12         Ross, New Zealand: 42.53 S. 170.49 E.       52         Rossano, Italy: 39.36 N. 16.39 E.       24         Rossel Is., Papua New Guinea: 11.21 S. 154.10 E.       50, 51         Rosselae, Ireland: 52.16 N. 6.20 W.       5         Max. Size: Depth 6 m. (LWOST). Fuel: Not available.         Airport: Dublin 1
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosario, Philippines, see Manila. Rosarito, Mexico: 32.22 N. 117.06 W
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosarito, Philippines, see Manila. Rosarito, Mexico: 32.22 N. 117.06 W
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Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosarito, Philippines, see Manila.         57           Rosarito, Mexico: 32.22 N. 117.06 W.         57           Max. Size: CBM: LOA 210 m., draft 34 ft. SBM: LOA 215 m., draft 50 ft. Fuel: Not available.         9, 22           Rosas, Spain: 42.14 N. 3.10 E.         9, 22           Max. Size: Depth in Commercial Port is 4 m. Fuel: Available to small vessels.         7, 19           Roscoff, France: 48.43 N. 3.59 W.         7, 19           Max. Size: 5,000 d.w.t. Fuel: By road tanker.         Airport: Morlaix, 13 miles, or Brest, 35 miles for London and Paris.           Rose Blanche, Newfoundland, Canada: 47.37 N. 58.44 W.         60           Roseau, Dominica: 15.17 N. 61.24 W.         69, 71           Max. Size: Depths: Roseau Cruise Berth 40 ft. Woodbridge Bay 32 ft. Tankers: Draft 12 ft. – 18 ft. (25 ft. with stern discharge).           Fuel: Dieselene available in limited quantities.           Airport: Melville Hall, 37 miles (Inter-island services).           Rosetta, Egypt: 31.20 N. 30.20 E.         26           Rosfjord, see Lyngdal.         12           Ross, New Zealand: 42.53 S. 170.49 E.         52           Rossano, Italy: 39.36 N. 16.39 E.         24           Rossel Is., Papua New Guinea: 11.21 S. 154.10 E.         50,51           Rosslare, Ireland: 52.16 N. 6.20 W.         5           Max. Size: Depth 6 m. (LWOST). Fuel: Not available.         4, 10, 11, 12
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosarito, Mexico: 32.22 N. 117.06 W.         57           Max. Size: CBM: LOA 210 m., draft 34 ft. SBM: LOA 215 m., draft 50 ft. Fuel: Not available.         9, 22           Rosas, Spain: 42.14 N. 3.10 E.         9, 22           Max. Size: Depth in Commercial Port is 4 m. Fuel: Available to small vessels.         7, 19           Roscoff, France: 48.43 N. 3.59 W.         7, 19           Max. Size: 5,000 d.w.t. Fuel: By road tanker.         Airport: Morlaix, 13 miles, or Brest, 35 miles for London and Paris.           Rose Blanche, Newfoundland, Canada: 47.37 N. 58.44 W.         60           Roseau, Dominica: 15.17 N. 61.24 W.         69, 71           Max. Size: Depths: Roseau Cruise Berth 40 ft. Woodbridge Bay 32 ft. Tankers: Draft 12 ft. – 18 ft. (25 ft. with stern discharge). Fuel: Dieselene available in limited quantities.         69, 71           Airport: Melville Hall, 37 miles (Inter-island services).         26           Rosefta, Egypt: 31.20 N. 30.20 E.         26           Rosfjord, see Lyngdal.         26           Roskilde, Denmark: 55.39 N. 12.05 E.         12           Ross, New Zealand: 42.53 S. 170.49 E.         52           Rossano, Italy: 39.36 N. 16.39 E.         24           Rossel Is., Papua New Guinea: 11.21 S. 154.10 E.         50, 51           Rosselare, Ireland: 52.16 N. 6.20 W.         5           Max. Size: Depth 6 m. (LWOST). Fuel: Not available.           <
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Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosarito, Mexico: 32.22 N. 117.06 W.         57           Max. Size: CBM: LOA 210 m., draft 34 ft. SBM: LOA 215 m., draft 50 ft. Fuel: Not available.         9, 22           Rosas, Spain: 42.14 N. 3.10 E.         9, 22           Max. Size: Depth in Commercial Port is 4 m. Fuel: Available to small vessels.         7, 19           Roscoff, France: 48.43 N. 3.59 W.         7, 19           Max. Size: 5,000 d.w.t. Fuel: By road tanker.         Airport: Morlaix, 13 miles, or Brest, 35 miles for London and Paris.           Rose Blanche, Newfoundland, Canada: 47.37 N. 58.44 W.         60           Roseau, Dominica: 15.17 N. 61.24 W.         69, 71           Max. Size: Depths: Roseau Cruise Berth 40 ft. Woodbridge Bay 32 ft. Tankers: Draft 12 ft. – 18 ft. (25 ft. with stern discharge). Fuel: Dieselene available in limited quantities.         69, 71           Airport: Melville Hall, 37 miles (Inter-island services).         26           Rosefta, Egypt: 31.20 N. 30.20 E.         26           Rosfjord, see Lyngdal.         26           Roskilde, Denmark: 55.39 N. 12.05 E.         12           Ross, New Zealand: 42.53 S. 170.49 E.         52           Rossano, Italy: 39.36 N. 16.39 E.         24           Rossel Is., Papua New Guinea: 11.21 S. 154.10 E.         50, 51           Rosselare, Ireland: 52.16 N. 6.20 W.         5           Max. Size: Depth 6 m. (LWOST). Fuel: Not available.           <
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosarito, Mexico: 32.22 N. 117.06 W.         57           Max. Size: CBM: LOA 210 m., draft 34 ft. SBM: LOA 215 m., draft 50 ft. Fuel: Not available.         9, 22           Rosas, Spain: 42.14 N. 3.10 E.         9, 22           Max. Size: Depth in Commercial Port is 4 m. Fuel: Available to small vessels.         7, 19           Roscoff, France: 48.43 N. 3.59 W.         7, 19           Max. Size: 5,000 d.w.t. Fuel: By road tanker.         Airport: Morlaix, 13 miles, or Brest, 35 miles for London and Paris.           Rose Blanche, Newfoundland, Canada: 47.37 N. 58.44 W.         60           Roseau, Dominica: 15.17 N. 61.24 W.         69, 71           Max. Size: Depths: Roseau Cruise Berth 40 ft. Woodbridge Bay 32 ft. Tankers: Draft 12 ft. – 18 ft. (25 ft. with stern discharge). Fuel: Dieselene available in limited quantities. Airport: Melville Hall, 37 miles (Inter-island services).           Rosetta, Egypt: 31.20 N. 30.20 E.         26           Rosfjord, see Lyngdal.         26           Roskilde, Denmark: 55.39 N. 12.05 E.         12           Ross, New Zealand: 42.53 S. 170.49 E.         52           Rossano, Italy: 39.36 N. 16.39 E.         24           Rossel Is., Papua New Guinea: 11.21 S. 154.10 E.         50, 51           Rosslare, Ireland: 52.16 N. 6.20 W.         5           Max. Size: Depth 6 m. (LWOST). Fuel: Not available.           Airport: Dublin 110 miles, Cork 134 miles, Waterford 51 miles.
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosarito, Mexico: 32.22 N. 117.06 W
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosarito, Mexico: 32.22 N. 117.06 W. 57  Max. Size: CBM: LOA 210 m., draft 34 ft. SBM: LOA 215 m., draft 50 ft. Fuel: Not available.  Rosas, Spain: 42.14 N. 3.10 E. 9, 22  Max. Size: Depth in Commercial Port is 4 m. Fuel: Available to small vessels.  Roscoff, France: 48.43 N. 3.59 W. 7, 19  Max. Size: 5,000 d.w.t. Fuel: By road tanker.  Airport: Morlaix, 13 miles, or Brest, 35 miles for London and Paris.  Rose Blanche, Newfoundland, Canada: 47.37 N. 58.44 W. 60  Roseau, Dominica: 15.17 N. 61.24 W. 69, 71  Max. Size: Depths: Roseau Cruise Berth 40 ft. Woodbridge Bay 32 ft. Tankers: Draft 12 ft. – 18 ft. (25 ft. with stern discharge).  Fuel: Dieselene available in limited quantities.  Airport: Melville Hall, 37 miles (Inter-island services).  Rosetta, Egypt: 31.20 N. 30.20 E. 26  Rosfjord, see Lyngdal.  Roskilde, Denmark: 55.39 N. 12.05 E. 12  Ross, New Zealand: 42.53 S. 170.49 E. 52  Rossano, Italy: 39.36 N. 16.39 E. 24  Rossel Is., Papua New Guinea: 11.21 S. 154.10 E. 50, 51  Rosslare, Ireland: 52.16 N. 6.20 W. 5  Max. Size: Depth 6 m. (LWOST). Fuel: Not available.  Airport: Dublin 110 miles, Cork 134 miles, Waterford 51 miles.  Rostock, Germany: 54.09 N. 12.08 E. 4, 10, 11, 12  Max. Size: LOA 230 m., beam 32 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 50,000 d.w.t., LOA 230 m., draft 38 ft. (11.58 m.).  Tankers: 51,000 d.w.t., LOA 230 m., draft 3
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E	Rosarito, Mexico: 32.22 N. 117.06 W
depth 17 m. Fuel: Available. Airport: Qingdao, 140 km.  Road Bay, Anguilla (U.K.): 18.11 N. 63.01 W	Rosarito, Mexico: 32.22 N. 117.06 W
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E.       42, 46         Max. Size: 25,000 d.w.t., depth 10.5 m. Coal: 125,000 d.w.t., depth 17 m. Fuel: Available. Airport: Qingdao, 140 km.       71         Road Bay, Anguilla (U.K.): 18.11 N. 63.01 W.       71         Also see Blowing Point.       69, 71         (incl. Port Purcell)       Max. Size: Port Purcell: Draft 22 ft. Fuel: Diesel only for small vessels. Airport: Beef Island, 7 miles.         Roatan Is., Honduras: 16.18 N. 86.35 W.       69         Roberts Bank, B.C., Canada: 49.03 N. 123.09 W.       56         Max. Size: 250,000 d.w.t., draft 75 ft.       69         Also see Vancouver.       27         Robertsport, Liberia: 6.45 N. 11.24 W.       27         Roca Partido Is., (Revilla Gigedo Is.), Mexico:       18.57 N. 112.08 W.         Rocas Is., Brazil: 4.00 S. 34.02 W.       72         Roche Bernard, France: 47.31 N. 2.18 W.       19         Roche Harbour, Washington, U.S.A.: 48.37 N. 123.10 W.       56         Rochefort sur Mer, France: 45.56 N. 0.57 W.       8, 19         Max. Size: LOA 116 m., beam 16.5 m., draft 6.3 m. at       Spring tides, 5.6 m. at Neap tides. Fuel: By road tanker.         Airport: La Rochelle, 30 miles.       Also see Tonnay Charente.         Rochester, U.K.: 51.23 N. 0.30 E.       6         Max. Size: LOA 122 m., draft 7	Rosario, Philippines, see Manila. Rosarito, Mexico: 32.22 N. 117.06 W
Max. Size: Draft 11 m. Fuel: Available.         Rizhao, China: 35.22 N. 119.17 E.       42, 46         Max. Size: 25,000 d.w.t., depth 10.5 m. Coal: 125,000 d.w.t., depth 17 m. Fuel: Available. Airport: Qingdao, 140 km.       71         Road Bay, Anguilla (U.K.): 18.11 N. 63.01 W.       71         Also see Blowing Point.       Road Harbour, (Tortola), Virgin Is. (U.K.): 18.25 N. 64.37 W.       69, 71         (incl. Port Purcell)       Max. Size: Port Purcell: Draft 22 ft. Fuel: Diesel only for small vessels. Airport: Beef Island, 7 miles.       69         Roatan Is., Honduras: 16.18 N. 86.35 W.       69         Roberts Bank, B.C., Canada: 49.03 N. 123.09 W.       56         Max. Size: 250,000 d.w.t., draft 75 ft.       Also see Vancouver.         Robertsport, Liberia: 6.45 N. 11.24 W.       27         Roca Partido Is., (Revilla Gigedo Is.), Mexico:       18.57 N. 112.08 W.         Rocas Is., Brazil: 4.00 S. 34.02 W.       72         Roche Bernard, France: 47.31 N. 2.18 W.       19         Roche Harbour, Washington, U.S.A.: 48.37 N. 123.10 W.       56         Rochefort sur Mer, France: 45.56 N. 0.57 W.       8, 19         Max. Size: LOA 116 m., beam 16.5 m., draft 6.3 m. at       50         Spring tides, 5.6 m. at Neap tides. Fuel: By road tanker.       Airport: London Heathrow, London Gatwick and London Stansted.         Also see Medway Ports.       6	Rosarito, Mexico: 32.22 N. 117.06 W

Rotterdam, Netherlands: 51.55 N. 4.24 E	S. Manitou Is., Michi
Rottnest Is., W.A., Australia: 32.00 S. 115.30 E.       50         Rotuma Is., Fiji: 12.30 S. 177.09 E.       49         Rouen, France: 49.28 N. 1.04 E.       4,7,8         Max. Size: Draft about 37 ft., LOA over 280 m.       Fuel: All grades by barge. Dry Docks: For vessels up to 14,000 tons.         Airport: Rouen-Boos.	Saaremaa, Estonia: Saba Is., Netherland Sabagalet, Indonesia Sabah, Malaysia Sabang, Indonesia: Max. Size: Berth: L
Rouge River, Michigan, U.S.A.: 42.17 N. 83.06 W.       62         Rousay, U.K.: 59.10 N. 3.00 W.       5         Rousse, Bulgaria: 43.45 N. 26.00 E.       9, 26         Rovinj, Croatia: 45.05 N. 13.38 E.       21, 24	Fuel: Not available. Sabine, Texas, U.S.A Sabine Pass, U.S.A. Sablayan, (Mindoro
Rowan, see Port Rowan. Rowhedge, see Wivenhoe. Rowiey Shoals, Australia: 17.10 S. 120.40 E	Sable, New Caledoni Sable Is., N.S., Cana Sacavem, see Lisbon Sacketts Harbor, Nev
Royan, France: 45.37 N. 1.02 W.       8, 19         Roytta, Finland: 65.46 N. 24.10 E.       15         Roytta Ijo, Finland: 65.16 N. 25.13 E.       15         Rozelle Bay, see Sydney.       15	Sackville, N.B., Cana Saco, see Namibe. Sacramento, Califori Max. Size: LOA 800 (MLLW). Fuel: All
Rozi, see Bedi Bunder.         Ruapuke Is., (South Is.), New Zealand: 46.46 S. 168.32 E	Sacramento Ship Ca Sado Is., Japan: 38.1 Sadong, Sarawak, M Saeby, Denmark: 57.
Rudham Terminal, Yemen: 13.58 N. 47.55 E.       31         Max. Size: 50,000 d.w.t., draft 12.5 m.         Rudkobing, Denmark: 54.56 N. 10.42 E.       12         Rufisque, Senegal: 14.42 N. 17.17 W.       27         Rugen Is., Germany       10, 11	Saeki, see Saiki. Saetia, see Antilla. Safaga, Egypt: 26.46 Max. Size: Draft 30
Rughri S., Germany	Safaga Is., Egypt: 26 Saffaniya, Saudi Ara Saffle, Sweden: 59.0 Safi, Morocco: 32.18
Rum Cay, Bahamas: 23.40 N. 74.58 W.       70         Rumoi, Japan: 43.57 N. 141.38 E.       43         Max. Size: Draft 10.0 m., LOA 150 m.       Fuel: Available.         Airport: 90 km.       43	Max. Size: Draft 30 Airport: Casablanca Saga, Japan: 33.02 N Saganoseki, Japan:
Runanga, New Zealand: 42.23 S. 171.14 E.       52         Runcorn, U.K.: 53.21 N. 2.44 W.       6         Also see Manchester.       63.33 N. 19.27 E.       15	Max. Size: LOA 189 Airport: Oita. Saginaw, Michigan, I Saginaw Bay, Lake F
Rupat Is., Indonesia       40         Ruse, see Rousse.       8         Rushin, see Najin.       52         Russell, New Zealand: 35.14 S. 174.07 E.       52	Saglek Bay, Newfour Sagres, Portugal: 37 Sagunto, Spain: 39.3 Max. Size: Depth 8
RUSSIA	Fuel: Not available. Saida, see Sidon. Saigon, see Ho Chi M Saiki, Japan: 32.59 N
Rye, Australia, see Portsea.       7         Rye, U.K.: 50.56 N. 0.47 E.       7         Max. Size: LOA 235 ft. (278 ft. on request), draft 13 ft. 6 in.       7         Fuel: Available.       7         Rynda, Russia: 68.58 N. 36.50 E.       16	Max. Size: Draft 9.0 Fuel: Available at 7 Saimaa Canal, Finlar Max. Size: LOA 82. mast 24.5 m. Large
Ryotsu, Japan: 38.05 N. 138.26 E	lock section of cana Saimaa Lake, Finlan Max. Size: See Sai St. Agnes, (Scilly Is.)
NOTES, ADDITIONS, CORRECTIONS	St. Albans, Newfoun
Please also advise Shipping Guides Ltd. 75 Bell Street, Reigate, RH2 7AN, United Kingdom	St. Andrews, N.B., C.  Max. Size: Draft 34

Please also advise Shipping Guides Ltd. 75 Bell Street, Reigate, RH2 7AN, United Kingdom Tel: +44 1737 242255 Fax: +44 1737 222449 Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk

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6. Manitou Is., Michigan, U.S.A.: 45.02 N. 86.07 W.       62         Saaremaa, Estonia: 58.30 N. 23.00 E.       10, 11         Saba Is., Netherlands Antilles: 17.38 N. 63.16 W.       71         Sabagalet, Indonesia: 1.35 S. 98.40 E.       38         Sabah, Malaysia       38, 47         Sabang, Indonesia: 5.50 N. 95.20 E.       37, 38
Sabang, Indonesia: 5.50 N. 95.20 E.       37, 38         Max. Size: Berth: LOA 150 m., depth 8 m. LWS.       Fuel: Not available. Airport: 15 minutes drive.         Sabine, Texas, U.S.A.: 29.43 N. 93.52 W.       66
Sabine Pass, U.S.A
Sable, New Caledonia (France): 19.13 S. 159.57 E.       51         Sable Is., N.S., Canada: 43.56 N. 60.02 W.       60         Sacavem, see Lisbon.       60
Sacketts Harbor, New York, U.S.A.: 43.57 N. 76.07 W.       62         Sackville, N.B., Canada: 45.53 N. 64.22 W.       60         Saco, see Namibe.
Sacramento, California, U.S.A.: 38.32 N. 121.30 W 55, 57, 58 <i>Max. Size:</i> LOA 800 ft., beam 106 ft., depth 30 ft. – 35 ft. (MLLW). <i>Fuel:</i> All grades. <i>Airport:</i> 16 miles.
Sacramento Ship Canal, California, U.S.A.         58           Sado Is., Japan: 38.15 N. 138.30 E.         43
Sadong, Sarawak, Malaysia: 1.30 N. 110.43 E
Saeki, see Saiki. Saetia, see Antilla.
Safaga, Egypt: 26.46 N. 34.00 E
Saffaniya, Saudi Arabia: 28.02 N. 48.49 E
Saffle, Sweden: 59.08 N. 12.56 E.       12         Safi, Morocco: 32.18 N. 9.15 W.       21, 27
Max. Size: Draft 30 ft. (HW). Fuel: Fuel oil, gas oil and diesel.  Airport: Casablanca, 110 miles.
Saga, Japan: 33.02 N. 133.05 E
Max. Size: LOA 185 m., draft 9.45 m. Fuel: Available.
Airport: Oita. Saginaw, Michigan, U.S.A.: 43.26 N. 83.56 W
Saginaw Bay, Lake Huron, U.S.A
Sagres, Portugal: 37.00 N. 8.57 W
<b>Sagunto, Spain:</b> 39.39 N. 0.13 W
Fuel: Not available. Airport: Valencia, 40 km. Saida, see Sidon.
Saigan and Ho Chi Minh City
Max. Size: Draft 9.0 m. – 12.0 m.
Fuel: Available at 7 days notice. Airport: Oita.
Saimaa Canal, Finland
mast 24.5 m. Larger by special permit. Time of transit through lock section of canal 5-8 hours.
Saimaa Lake, Finland
St. Agnes, (Scilly Is.), U.K.: 49.54 N. 6.21 W
St. Albans, Newfoundland, Canada: 47.52 N. 55.51 W
Max. Size: Draft 34 ft. (LWOST). Fuel: MDO and IFO.  Airport: St. John, 45 miles.
St. Andrews, U.K.: 56.21 N. 2.48 W
St. Anne, U.K.: 49.43 N. 2.11 W
St. Anns Bay, see Ocho Rios.
St. Anthony, Newfoundland, Canada: 51.22 N. 55.35 W
St. Augustin Bay, see Tulear.
St. Augustine, Florida, U.S.A.: 29.54 N. 81.20 W
St. Brieuc, France: 48.32 N. 2.45 W
Max. Size: Welland Canal: LOA 730 ft. (222.51 m.), beam 76 ft. (23.15 m.), draft 8.0 m. Fuel: By road tanker.
Dry Docks: See Port Weller. Airport: Toronto, 75 miles.  ST. CHRISTOPHER AND NEVIS
St. Christopher Is., St. Christopher and Nevis
St. Clair, Michigan, U.S.A.: 42.49 N. 82.92 W
St. Clair River, Lake Huron, U.S.A.       62         St. Croix, Virgin Is. (U.S.A.): 17.40 N. 64.43 W.       71         St. David's Head, Wales, U.K.: 51.54 N. 5.16 W.       5,6
St. Davids, Newfoundland, Canada: 48.12 N. 58.53 W 60
St. Davids, U.K., see Rosyth. St. Davids Is., Bermuda (U.K.)
St. Davids Is., Bernuda (U.K.) 63 St. Denis, Reunion (France): 20.52 S. 55.28 E. 30 St. Estephe, France: 45.17 N. 0.46 W. 8

	. Eustatius, Netherlands Antilles: 17.29 N. 63.00 W	St. Mary, see Port St. Mary. St. Mary Is., Madagascar: 16.50 S. 50.00 E		
St	Airport: Connects with St. Maarten. Gabriel, Louisiana, U.S.A.: 30.17 N. 91.07 W 67	St. Mary's, U.K.: 58.54 N. 2.55 W. St. Mary's, Georgia, U.S.A.: 30.44 N. 81.34 W.		5
St	. Genevieve Bay, Newfoundland, Canada: 51.08 N. 56.48 W	St. Matthew Is., Alaska, U.S.A.: 60.20 N. 172.30 W. St. Maxim, see St. Raphael.		
St	. George Is., Florida, U.S.A.: 29.40 N. 84.55 W	St. Michael, Alaska, U.S.A.: 63.26 N. 162.10 W St. Michael's Bay, see Sint Michielsbay.		
	Max. Size: Length 704 ft., draft 28 ft. and depends on displacement and weather conditions. Fuel: Bunker "C" fuel	St. Nazaire, France: 47.17 N. 2.12 W		19
St	and diesel oil. Dry Docks: None. Airport: 2 miles. George's, Newfoundland, Canada: 48.06 N. 58.28 W 60	Airport: Nantes.  St. Nicholas, see Aghios Nikolaos.		
	. <b>George's, Grenada:</b> 12.02 N. 61.46 W	St. Nicolaas, see San Nicolas. Saint Nicolas, Greece: 38.22 N. 22.41 E	24.	25
	Tankers: Min. depth 26 ft. Fuel: Can be arranged.  Airport: Available.  George's Channel	Max. Size: LOA 160 m., beam 22 m., draft 11 m. Fuel: By truck from Piraeus. Airport: Athens, 180 km.		
St	George's Is., Alaska, U.S.A.: 56.38 N. 169.40 W 54	St. Nikolo, see Aghios Nikolaos.	0	40
	. Helen's, Oregon, U.S.A.: 45.52 N. 122.48 W	St. Palais, France: 45.39 N. 1.06 W		
St	. Helena (U.K.)	St. Peter Port, U.K.: 49.27 N. 2.32 W		
St	Helier, U.K.: 49.27 N. 2.07 W	St. Petersburg, Russia: 59.53 N. 30.13 E	11,	79
	Max. Size: LOA 130 m., beam 22.6 m., draft 5.2 m.	Tankers: 15,000 tonnes d.w.t., draft 9.6 m. Fuel: Available.		
	Fuel: By road tanker. Airport: St. Peter, 4 miles. Ignace, Michigan, U.S.A.: 45.52 N. 84.43 W 62	Dry Docks: 6,000 d.w.t 15,000 d.w.t. Airport: 23 km.		
St	Ignace Is., Lake Superior, Canada 62	St. Petersburg, Florida, U.S.A.: 27.46 N. 82.38 W.		
	. Ioni, Russia: 56.24 N. 143.20 E	St. Pierre, Martinique (France): 14.45 N. 61.11 W St. Pierre, Reunion (France): 21.20 S. 55.30 E		
St	. James, Louisiana, U.S.A.: 29.59 N. 90.56 W	St. Pierre, St. Pierre and Miguelon (France):		
	Max. Size: See Southwest Pass. Fuel: Not available.	46.49 N. 56.10 W		60
	. James, Michigan, U.S.A.: 45.44 N. 85.31 W 62 . James Anchorage, (Agalaga Is.), Mauritius:	Dry Docks: Slipway, capacity 750 tons.		
	10.20 S. 56.34 E	Airport: Connects with Halifax.		60
	. Jean, Quebec, Canada: 45.20 N. 73.88 W	St. Pierre and Miquelon (France)		
St	. Joe, see Port St. Joe.	<b>St. Raphael, France:</b> 43.25 N. 6.45 E		22
	int John, N.B., Canada: 45.16 N. 66.03 W	St. Rose, Louisiana, U.S.A.: 29.56 N. 90.19 W		67
	Max. Size: Depth in main channel is 30 ft. at LW. Containers: Depth 12.2 m. Bulk: Depth 11 m.	Also see New Orleans.		
	Tankers: Depth 12.2 m. Also see Canaport.	St. Servan, see St. Malo.		60
	Fuel: Fuel oil and diesel. Dry Docks: 1,780 ft. x 125 ft. x 53 ft. deep with 42 ft. of water	St. Simeon, Quebec, Canada: 47.51 N. 69.54 W		
	over sills at high tide. Airport: 12 miles.	St. Thomas, Virgin Is. (U.S.A.): 18.20 N. 64.56 W	69,	71
	. <b>John's, Antigua and Barbuda:</b> 17.07 N. 61.52 W <b>69, 71</b> (incl. Parham Harbour: 17.09 N. 61.47 W.)	Max. Size: Up to 25,000 g.t., depths 15 ft. – 38 ft. Fuel: Small craft only. Airport: 2 miles, connects with New York,		
	Max. Size: At berth: Draft 32 ft. At anchor: Draft 45 ft.	Dallas – Fort Worth, Miami, etc.		-
	Tankers: CBM: Draft 43 ft. Sea Island: Draft 32 ft.  Fuel: All grades. Dry Docks: None. Airport: 4 miles.	<b>St. Tropez, France:</b> 43.17 N. 6.39 E		
	John's, Newfoundland, Canada: 47.34 N. 52.41 W 60	St. Valery-en-Caux, France: 49.52 N. 0.43 E		7
	Max. Size: Draft 36 ft. only limit. Tankers: See Holyrood. Fuel: Major grades. Dry Docks: Length of keel blocks 167.1 m.,	St. Valery-sur-Somme, France: 50.11 N. 1.37 E		7
	width at coping 23.3 m., depth of water over sill 8.2 m.	ST. VINCENT AND THE GRENADINES 69, 1	71,	72
St	Airport: 4 miles.  John's Is., see Ras Zabarjad.	St. Vincent Gulf, S.A., Australia		50
St	. Johns, see Port St. Johns.	St. Zotique, Quebec, Canada: 45.12 N. 74.18 W Saipan, Northern Mariana Is. (U.S.A.): 15.13 N. 145.44 E		
	Joseph, Michigan, U.S.A.: 42.06 N. 86.29 W	Max. Size: LOA over 500 ft. requires special permission.		
St	. Kilda, New Zealand: 45.50 S. 170.30 E	Depth 30 ft. in channel and 35 ft. alongside. Fuel: Diesel. Airport: 9 miles.		
	. Kilda, U.K.: 57.49 N. 8.33 W	<b>Sakai, Japan:</b> 34.34 N. 135.27 E	44,	45
ST	. KITTS & NEVIS, see ST. CHRISTOPHER AND NEVIS	Max. Size: LOA 181 m., draft 10.2 m. Tankers: 260,000 d.w.t., LOA 333 m., draft 14.5 m. Fuel: Most bonded fuels available.		
	Lambert Lock, see St. Lawrence Seaway. Laurent, Guyane (France): 5.30 N. 54.02 W	Dry Docks: Capacity 400,000 d.w.t. Airport: Kansai, 20 km.		
	Lawrence, Qld., Australia: 22.21 S. 149.32 E 50	Sakaide, Japan: 34.19 N. 133.51 E		45
	Lawrence, Newfoundland, Canada: 46.55 N. 55.23 W 60 Lawrence Is., Alaska, U.S.A	draft 19.6 m. Fuel: All grades lightered from nearest bunker		
St	Lawrence Seaway	stock ports. Dry Docks: 500,000 d.w.t. Airport: Takamatsu, connects with Osaka/Tokyo.		
	(incl. St. Lambert Lock: 45.30 N. 71.31 W., Cote St. Catherine Lock: 45.25 N. 73.34 W., Beauharnois	Sakaiminato, Japan: 35.32 N. 133.14 E	43,	45
	Lock: 45.19 N. 73.55 W., Snell Lock: 44.59 N. 74.47 W.,	Max. Size: Draft 7.1 m. – 11.5 m. Fuel: Bonded fuel from Moji.		13
	Elsenhower Lock: 44.59 N. 74.51 W.,	<b>Sakata, Japan:</b> 38.55 N. 139.48 E		45
	Iroquois Lock: 44.50 N. 75.19 W.)  Max. Size: LOA 225.5 m., beam 23.8 m., draft 8.0 m. Masts must	Tankers: Depth 7 m. – 7.5 m. Fuel: Bunkers lightered		
	not exceed 35.5 m. above water level.	from Hakodate provided at least 7 days notice given.  Airport: Shonai, 25 km.		
	Louis, Madagascar, see Port St. Louis. Louis, Senegal: 16.01 N. 16.30 W	Sakhalin Island, Russia		43
St	Louis du Rhone, France: 43.23 N. 4.48 E 9, 22, 23	Sakihama, Japan: 33.25 N. 134.12 E		
	Max. Size: LOA 95 m., beam 16 m., draft 7.92 m. Fuel: Available. Airport: Marseille, 70 km.	Sakito, Japan: 33.01 N. 129.34 E		45
ST	LUCIA	Sakskobing, Denmark: 54.48 N. 11.38 E		12
	Lunaire, Newfoundland, Canada: 51.30 N. 55.28 W. 60 Maarten, Netherlands Antilles: 18.01 N. 63.02 W. 71	<b>Sal Is., Cape Verde:</b> 16.45 N. 22.58 W		
St	. Malo, France: 48.38 N. 2.02 W	Salacgriva, Latvia: 57.40 N. 24.25 E		11
	Max. Size: Cargo Vessels: LOA 150 m., beam 20 m., draft 9 m.	Saladin Marine Terminal, Australia: 21.24 S. 115.03 E	50,	51
	at spring tides. Tankers: LOA 147.50 m., beam 20 m., draft 9 m. Fuel: By road tanker. Dry Docks: Length 120 m., breadth 16 m.	Minimum depth 15.6 m. Fuel: Not available.		
	and draft 8.0 m. Airport: 10 km.	Salalah Port, Oman: 16.56 N. 54.01 E	31,	37
St	Marc, Haiti: 19.07 N. 72.42 W	Fuel: Available at berth. Dry Docks: None.		
St	. Martin, France: 46.12 N. 1.22 W	Airport: Salalah, 25 km. Salamaua, Papua New Guinea: 6.59 S. 147.05 E		46
	. Martin Is., (France): 18.04 N. 63.02 W	Salaminos Bay, Greece		
	Martins, N.B., Canada: 45.22 N. 65.33 W 60	Salamis, Greece: 37.57 N. 23.30 E		

Salaverry, Peru: 8.13 S. 78.59 W	72	Sami, Greece: 38.15 N. 20.39 E	
Max. Size: Approx. 25,000 d.w.t. with draft up to 29 ft. Tankers: Depth 26 ft. Fuel: Not available.		SAMOA	. 49
Salawati, Indonesia: 1.21 S. 130.59 E	46	Samos Is., Greece	5, 26
Max. Size: Up to 60,000 d.w.t. or 100,000 d.w.t. light loaded to		Samothraki Is., Greece	5, 26
equivalent of 60,000 d.w.t., draft 43 ft. Fuel: Not available. Salay Gomez, Chile: 26.25 S. 105.28 W	49	<b>Sampang, Indonesia:</b> 7.11 S. 113.13 E <b>Sampit, Indonesia:</b> 3.06 S. 113.04 E	. 38
Salaya, India: 22.22 N. 69.36 E		Max. Size: Depth 4.5 m. Fuel: Not available.	. 30
Salaya Is., see Benteng.	,	Samso Belt, Denmark	. 12
Salayar, see Benteng.		Samso Is., Denmark	0, 12
Salazar, see Namibe. Salcombe, U.K.: 50.14 N. 3.46 W	5 7	Samson Point, see Port Walcott. Samsun, Turkey: 41.21 N. 36.34 E	26
Saldanha Bay, South Africa: 33.02 S. 17.58 E		Max. Size: Depth 6 m. – 12 m.	. 20
Max. Size: Ore and Oil: Draft 20.5 m. (inward) and 21.5 m.		Fuel: Available at 48 hours notice. Airport: 5 km.	
(outward), 21.25 m. (if swell running).		San Andres Is., Colombia: 12.33 N. 81.43 W	. 69
General cargo: LOA 200 m., draft 11.5 m.  Fuel: Not yet available ex-jetty. Airport: Cape Town.		<b>San Antioco Is., (Sardinia), Italy:</b> 39.04 N. 8.30 E <b>San Antonio, Chile:</b> 33.35 S. 71.37 W	
Sale, Morocco: 34.05 N. 6.45 W	27	Max. Size: LOA 210 m., depth 35 ft. Tankers: Quay: Depth 36 ft.	
<b>Saleef, Yemen:</b> 15.18 N. 42.41 E	, 32	Buoys: Max. displacement 55,000 tons. Fuel: Marine diesel.	
Max. Size: Draft 12 m., 50,000 d.w.t. Fuel: Barged from Hodeidah (80 km.).		Airport: Santiago, 1 hour by road.  San Antonio, Spain: 39.00 N. 1.20 E	22
Salekhard, Russia: 66.28 N. 66.34 E	16	San Antonio Este, Argentina: 40.49 S. 64.54 W	. 77
Salem, Massachusetts, U.S.A.: 42.31 N. 70.53 W	, 65	Max. Size: LOA 178 m., draft 26 ft.	
Max. Size: LOA 700 ft., beam 110 ft., draft 34 ft.		Fuel: By truck from Bahia Blanca.	
Tankers: Depth 34 ft. <b>Salen, U.K.:</b> 56.31 N. 5.50 W	5	San Bartolome, Mexico: 27.41 N. 114.52 W	
Salerno, Italy: 40.40 N. 14.45 E		San Benedetto, Italy: 42.57 N. 13.53 E	. 24
Max. Size: LOA 200 m., draft 30 ft. Fuel: From Naples by	,	19.15 N. 110.48 W	. 57
truck or barge. Dry Docks: None. Airport: Naples, 60 km.		<b>San Blas, Mexico:</b> 21.32 N. 105.19 W	
Salford, U.K.: 53.30 N. 2.16 W	. 6	San Bruno, California, U.S.A.: 37.37 N. 122.24 W San Carlos, Equatorial Guinea: 3.28 N. 8.33 E	
Salina, see Kralendijk.		San Carlos, Falkland Is. (U.K.): 51.30 S. 59.01 W	
Salina Cruz, Mexico: 16.10 N. 95.12 W	69	<b>San Carlos, Mexico:</b> 24.47 N. 112.08 W	
Max. Size: 32,000 d.w.t., LOA 180 m., draft 10 m.		Max. Size: LOA 600 ft., beam 100 ft. and draft 30 ft.	
Tankers: 250,000 d.w.t. Fuel: Available.  Dry Docks: Capacity 21,000 tons displacement, draft 25 ft		Tankers: Depth 35 ft. Fuel: Moderate quantities of diesel oil. Dry Docks: None. Airport: Nearest at La Paz.	
Salina Is., Italy: 38.35 N. 14.50 E	24	San Carlos, Philippines, see Carlos.	
<b>Salinas, Ecuador:</b> 2.10 S. 80.48 W		San Carlos de la Rapita, see Sant Carles de la Rapita.	
Salinas, Netherlands Antilles, see Kralendijk.	F7	San Ciprian, Spain: 43.42 N. 7.27 W	0, 22
Salinas, California, U.S.A.: 36.30 N. 121.40 W		Max. Size: 62,000 d.w.t., draft 12.5 m. Fuel: Small quantities by road from Corunna.	
Salineiro Offshore Terminal, see Areia Branca.		San Clemente Is., California, U.S.A.: 32.50 N. 118.30 W	. 57
Salinopolis, Brazil: 0.41 S. 47.20 W	72	San Cristobal, Panama: 9.00 N. 80.50 W	. 69
Salipazari, see Istanbul.	62	San Cristobal Is., (Galapagos Is.), Ecuador: 0.50 S. 89.30 W San Cristobal Is., Solomon Islands	. 69
<b>Salisbury</b> , <b>Maryland</b> , <b>U.S.A.</b> : 38.20 N. 75.38 W <b>Salisbury</b> Is., <b>N.W.T.</b> , <b>Canada</b> : 63.30 N. 77.05 W		San Diego, California, U.S.A.: 32.42 N. 117.10 W	
Salomague, (Luzon Is.), Philippines: 17.48 N. 120.25 E		Max. Size: Draft 42 ft. Tankers: Draft 35 ft. Fuel: Diesel and	0, 01
Max. Size: LOA 150 ft., draft 10 ft. Airport: 55 km.		bunker fuel. Dry Docks: Capacity 30,000 displacement tons.	
Salomon Is., Chagos Arch. (U.K.): 5.24 S. 72.16 E Salonica, see Thessaloniki.	30	<i>Airport:</i> 5 miles. <b>San Esteban, Spain:</b> 43.34 N. 6.05 W	0 20
Salsaker, see Askja.		San Felipe, Mexico: 31.00 N. 114.20 W	
<b>Salsbrucket, Norway:</b> 64.48 N. 11.52 E	15	San Feliu de Guixols, see Sant Feliu de Guixols.	
Salt River, Jamaica: 17.50 N. 77.10 W 69	, 70	San Felix, see Palua.	70
Max. Size: Draft 30 ft. Tankers: See Rocky Point.  Fuel: Can be arranged. Airport: Palisadoes, 50 miles.		San Fernando, Argentina: 34.29 S. 58.30 W San Fernando, (Luzon Is.), Philippines: 16.37 N. 120.18 E 4	. 78
Saltacaballo, see Castro-Urdiales.		Max. Size: Depth at quay 10 ft. – 54 ft. Fuel: Available.	0, 41
Saltcoats, U.K.: 55.37 N. 4.47 W	. 6	Airport: 3 km.	
<b>Saltdal, Norway:</b> 67.06 N. 15.26 E		San Fernando, Spain: 36.28 N. 6.15 W	
<b>Saltend, U.K.:</b> 53.43 N. 0.15 W	. 0	San Fernando, Trinidad and Tobago: 10.18 N. 61.29 W San Fernando de Apure, Venezuela: 7.55 N. 67.30 W	. 75
Saltkallen, see Munkedal.		San Filipe, (Fogo), Cape Verde: 14.56 N. 24.30 W	
<b>Salto, Uruguay:</b> 31.23 S. 57.58 W		San Francisco, California, U.S.A.: 37.48 N. 122.25 W 55, 5	7, 58
Saltpond, Ghana: 5.05 N. 1.00 W	28	Max. Size: Draft 40 ft. Tankers: Draft 35 ft. Fuel: Available.	
Saltvik, Finland: 60.20 N. 20.25 E	11	Dry Docks: 70,000 tons capacity. Airport: 10 miles.  San Isidro, (Leyte Is.), Philippines: 11.25 N. 124.20 E	. 47
<b>Salum, Egypt:</b> 31.33 N. 25.11 E	26	San Jorge Is., Azores (Portugal): 38.40 N. 28.05 W	. 20
Salvador, Brazil: 13.01 S. 38.35 W	72	San Jose, Guatemala: 13.55 N. 90.50 W	. 69
Max. Size: Access to the Port of Salvador: LOA 180 m., beam 30 m., draft 10 m. Tankers: 120,000 d.w.t., LOA 275 m.,		Max. Size: Anchorage port (see Puerto Quetzal).  Fuel: Not available. Airport: Guatemala City, 108 km.	
depth 13 m. – 22 m. Fuel: Available. Dry Docks: See Aratu.		San Jose, (Mindoro Is.), Philippines: 12.20 N. 121.04 E	. 47
Airport: Dois de Julio, 40 km.		San Jose de Amacuro, Venezuela: 8.15 N. 60.30 W.	. 75
Salwah, Qatar: 24.45 N. 50.51 E	35	San Jose de Buenavista, (Panay Is.), Philippines:	46
Samana, Dominican Republic: 19.12 N. 69.26 W 69.	. 70	10.45 N. 121.56 E	. 57
Max. Size: LOA 700 ft., beam 120 ft., draft 34 ft.	,	<b>San Juan, Panama:</b> 8.13 N. 81.47 W	. 69
Fuel: By road tanker.		San Juan, Peru: 15.21 S. 75.10 W	. 72
Airport: Santo Domingo or Puerto Plata, 4-5 hours by car.  Samanco, Peru: 9.14 S. 78.29 W	72	San Juan, Puerto Rico (U.S.A.): 18.28 N. 66.07 W 69, 7 Max. Size: LOA 750 ft., depth 18 ft. – 35 ft.	0, 71
Samani, Japan: 42.05 N. 143.00 E	43	Tanker Berth: Depth 24 ft. Fuel: By barge.	
Samar Is., Philippines	, 47	Dry Docks: Available. Airport: On outskirts of port area.	
Samarai, Papua New Guinea: 10.36 S. 150.39 E 46, 49, 50, Max. Size: Depth at LAT 7.8 m. Fuel: Diesel available	, 51	San Juan de la Costa, Mexico: 24.24 N. 110.40 W	. 5/
by pipeline. Airport: None, nearest at Alotau.		San Juan del Norte, Nicaragua: 10.56 N. 83.43 W	. 69
Samarang, see Semarang.		San Juan del Sur, Nicaragua: 11.15 N. 85.53 W	
Samarinda, Indonesia: 0.30 S. 117.09 E	38	Max. Size: Anchorage: Depth 5 – 10 fathoms.	
Max. Size: 6,000 d.w.t., draft 6.0 m. (7.0 m. at HW). Fuel: Not available. Airport: 6 km.		Fuel: Not available. Airport: Managua, 2 hours by road.  San Julian, Argentina: 49.18 S. 67.43 W	. 77
Sambas, Indonesia: 1.22 N. 109.17 E	, 39	Max. Size: Depth 30 ft. Fuel: Not available.	
Sambava, Madagascar: 14.15 S. 50.11 E	30	San Leandro, California, U.S.A.: 37.43 N. 122.13 W	
Sambu, see Pulau Sambu. Samcheog, South Korea: 37.30 N. 129.10 E	45	San Lorenzo, Argentina: 32.45 S. 60.38 W	. 78
Max. Size: 5 000 d w t depth 5 0 m - 7 5 m		San Lorenzo, Ecuador: 1.12 N. 78.51 W	. 72
Samcheon Po, South Korea: 34.52 N. 128.05 E.	42	San Lorenzo, Honduras: 13.24 N. 87.22 W	
Max. Size: 100,000 d.w.t., depth 18 m. Fuel: By barge from Busan. Airport: Nearest Busan.		Max. Size: Depth alongside at LW is 32 ft.  Fuel: Available with notice. Airport: Tegucinalpa, 90 km.	

San Lorenzo Venezuela: 9.47 N. 71.05 W. 60.74	Sandwich Oil Tarreinal Massachusette U.S.A.
San Lorenzo, Venezuela: 9.47 N. 71.05 W	Sandwich Oil Terminal, Massachusetts, U.S.A.: 41.46 N. 70.31 W
San Lucas, Mexico: 22.52 N. 109.55 W	Max Size: Draft 40 ft (SW)
San Luis, see Port San Luis.	Sandwick, U.K.: 60.00 N. 1.13 W
San Marcos Is., Mexico: 27.12 N. 112.06 W	Sandy Hook, New Jersey, U.S.A.: 40.28 N. 74.00 W 63
San Martin, Argentina: 32.47 S. 60.43 W	Sangatta, Indonesia: 0.22 N. 117.34 E
Max. Size: Depths up to 40 ft. alongside.  San Mateo, California, U.S.A.: 37.30 N. 122.23 W 57, 58	Max. Size: LOA 220 m., depth 21 m., 36,500 d.w.t. Fuel: Not available. Airport: Samarinda.
San Miguel Is., Azores (Portugal): 37.43 N. 25.40 W	Sangi, (Cebu Is.), Philippines: 10.23 N. 123.39 E
San Nicolas, Argentina: 33.20 S. 60.13 W	Max. Size: 50,000 d.w.t., depth 16 m. (LW).
Max. Size: Draft up to 24 ft. Fuel: By road tanker.	Fuel: By road tanker. Dry Docks: None. Airport: Cebu.
San Nicolas, Aruba (Netherlands): 12.26 N. 69.55 W 69, 72, 74	Sangi Is., Indonesia
Max. Size: Tankers: Reef Berths: Up to 550,000 d.w.t.,	Sangkapura, Indonesia: 5.51 S. 112.41 E.         38           Sangkulirang, Indonesia: 0.59 N. 117.58 E.         38
LOA 1,400 ft., draft 95 ft. Inner Harbour: 50,000 d.w.t. – 90,000 d.w.t., LOA 740 ft. – 900 ft., beam 130 ft.,	Sanilac, see Port Sanilac.
draft 39 ft. – 41 ft. Dry cargo: LOA 650 ft., airdraft 95 ft.,	Sanlucar de Barameda, Spain: 36.46 N. 6.21 W 20, 22, 27
draft 31 ft. Fuel: All grades.	Sans Souci, see Santo Domingo.
San Nicolas, Peru: 15.14 S. 75.14 W	Sant Antioco, Italy: 39.02 N. 8.26 E
Max. Size: LOA 1,050 ft., beam 161 ft. – 174 ft. (depending	Max. Size: Anchorage. Airport: Cagliari, 85 km. Sant Carles de la Rapita, Spain: 40.36 N. 0.36 E
on cargo), draft 59 ft., airdraft 40 ft. 3 in. (12.26 m.). Fuel: Not available.	Max. Size: Draft 17 ft. Fuel: Available at 24 hours notice.
San Nicolas Is., California, U.S.A.: 33.16 N. 119.30 W 57	Airport: Reus, 90 km.
San Nicolau Is., Cape Verde	Sant Feliu de Guixols, Spain: 41.46 N. 3.01 E
San Pablo, Argentina: 54.20 S. 66.30 W	Max. Size: Draft for berthing 22 ft. and up to LOA 115 m.
San Pablo Bay, California, U.S.A	Fuel: Can be supplied in small quantities.  Sant Martaan, Netherlands Antilles
San Pedrito, see Manzanillo. San Pedro, Argentina: 33.42 S. 59.39 W	Santa Antonia, Sao Tome and Principe: 1.30 N. 7.45 E 28
Max. Size: LOA 225 m., beam 32 m., draft over 30 ft.	Santa Barbara, Chile, see Huasco.
Fuel: Not available.	Santa Barbara, California, U.S.A.: 34.26 N. 119.40 W 57
San Pedro, Ivory Coast: 4.44 N. 6.38 W	Santa Catalina Is., California, U.S.A.: 33.24 N. 118.30 W 58
Max. Size: Draft 5.5 m. – 10.5 m., LOA 200 m.	Santa Clara, California, U.S.A.: 37.20 N. 122.00 W 57 Santa Cruz, Argentina, see Punta Quilla.
Fuel: By road tanker. Airport: Daily flights to Abidjan.	Santa Cruz, (Flores Is.), Azores (Portugal): 39.27 N. 31.08 W 20
San Pedro, California, U.S.A.: 33.55 N. 118.10 W.       58         San Pedro, Venezuela: 7.00 N. 62.30 W.       75	Santa Cruz, (Graciosa Is.), Azores (Portugal):
San Pedro de Macoris, Dominican Republic:	39.00 N. 28.00 W
18.26 N. 69.18 W	Santa Cruz, (Palma), Canary Is. (Spain): 28.40 N. 17.45 W
Max. Size: LOA 600 ft., beam 100 ft., draft 24 ft.	Santa Cruz, (Marinduque Is.), Philippines: 13.30 N. 122.04 E 46, 47 Santa Cruz, California, U.S.A.: 36.58 N. 122.03 W 57
Fuel: By road tanker. Airport: Santo Domingo, 30 km.	Santa Cruz de Tenerife, Canary Is. (Spain): 28.28 N. 16.14 W 27
San Pietro Is., (Sardinia), Italy       24         San Quintin, Mexico: 30.23 N. 116.01 W.       57	Max. Size: Floating pipeline terminal: Up to 240,000 d.w.t.
San Rafael, California, U.S.A.: 37.58 N. 122.30 W	Dique del Este: 300 m. LOA limitation, draft up to 60 ft.
San Remo, Italy: 43.49 N. 7.47 E	Fuel: All grades. Dry Docks: Lifting capacity 6,000 tons.  Airport: Reina Sofia, 65 km.
San Roque, Spain: 36.13 N. 5.23 W	Santa Cruz del Sur, Cuba: 20.42 N. 77.59 W
San Salvador Is., Bahamas: 24.05 N. 74.25 W 69, 70	Santa Cruz Is., (Galapagos Is.), Ecuador: 0.40 S. 90.25 W 69
San Salvador Is., (Galapagos Is.), Ecuador: 0.18 S. 90.45 W 69         San Sebastian, Argentina: 53.10 S. 68.30 W	Santa Cruz Is., Solomon Islands
San Sebastian, Spain: 43.19 N. 1.58 W	Santa Cruz Is., California, U.S.A.: 34.00 N. 119.45 W 57 Santa Elena Bay, see La Libertad.
San Sebastian Gomera I., Canary Is. (Spain):	Santa Eugenia de Ribeira, Spain: 42.33 N. 8.59 W
28.05 N. 17.07 W	Santa Fe, Argentina: 31.40 S. 60.37 W
San Tiago Is., Cape Verde	Max. Size: Depths to 26 ft. Fuel: By road tanker.
San Vasquez, Uruguay: 34.45 S. 56.25 W.       78         San Vicente, Chile: 36.44 S. 73.08 W.       77	Airport: 17 km. Santa Iria, see Lisbon.
Max. Size: Can berth ships greater than 200 m. LOA and	Santa Isabel, see Malabo.
42 ft. draft. Fuel: Diesel. Dry Docks: ASMAR for large	Santa Liberta, Italy: 42.25 N. 11.09 E
vessels. Airport: Internal flights only.	Santa Lucia, Cuba: 22.39 N. 83.59 W
San Vicente, (Luzon Is.), Philippines: 18.31 N. 122.08 E 47 Also see Aparri.	Max. Size: No draft limit at anchorage. Fuel: Not available.  Santa Lucia Is., Cape Verde: 16.48 N. 24.46 W
San Vicente Barquera, Spain: 43.24 N. 4.24 W 19, 20	Santa Lucia Oriente, see Vita.
San Vitale, see Ravenna.	Santa Margharita Ligure, Italy: 44.20 N. 9.13 E 23, 24
Sanak Is., Alaska, U.S.A.: 54.29 N. 162.49 W	Santa Maria, (Sal Is.), Cape Verde: 16.35 N. 22.54 W
Sanana, Indonesia: 2.03 S. 125.59 E.         46           Sanchez, Dominican Republic: 19.14 N. 69.36 W.         70	Max. Size: See Jucaro.
Sand, Norway: 59.28 N. 6.15 E	Santa Maria, Spain, see Puerto de Santa Maria.
Sand Point, (Popof Is.), Alaska, U.S.A.: 55.20 N. 160.32 W 54	Santa Maria Is., Azores (Portugal)
Sandakan, Sabah, Malaysia: 5.48 N. 118.05 E	Santa Marta, Colombia: 11.15 N. 74.14 W 69, 72 (incl. Puerto Prodeco: 11.09 N. 74.13 W.)
Max. Size: 20,000 d.w.t. Draft restriction is 24 ft. on the Bar, plus the height of tide. (MHW about 6 ft.).	Max. Size: LOA 730 ft., 40 ft. draft. Puerto Prodeco: Depth 18 m.
Depth alongside 6.1 m. – 11.0 m. Tankers: Depth 24 ft. – 31 ft.	Tankers: See Pozos Colorados. Fuel: By road tanker.
Fuel: Not available.	Airport: 19 miles.
Sandarne, Sweden: 61.16 N. 17.11 E	Santa Panagia, Italy: 37.07 N. 15.16 E
Max. Size: Depth 7.2 m. Also see Langror.	Also see Augusta.
Sandaunhafen, see Hamburg.	Santa Rosa Is., California, U.S.A.: 34.00 N. 120.15 W 57
Sanday, U.K.: 59.13 N. 2.28 W.	Santa Rosalia, Mexico: 27.20 N. 112.17 W
Sandefjord, Norway: 59.07 N. 10.14 E	Santan Terminal, Indonesia: 0.06 S. 117.32 E
Max. Size: LOA 250 m., draft 8 m. – 12 m. Airport: Torp.	minimum 35,000 d.w.t., LOA 275 m., depth 28 m.
Sandhamn, Sweden: 59.17 N. 18.56 E	LPG: 4,100 tonnes, draft 7.5 m., LOA 60 m 110 m.
Sandino, see Puerto Sandino.	Santana, Brazil: 0.03 S. 51.11 W
<b>Sandnes, Norway:</b> 58.51 N. 5.45 E	Max. Size: Along floating ore pier: Depth ranges from 35 ft. to 90 ft. (at LW). Fuel: Not available. Airport: Macapa, 25 km.
Sandness, U.K.: 60.10 N. 1.00 W	Santander, Spain: 43.28 N. 3.49 W 19, 20, 21, 22
Sandnessjoen, Norway: 66.03 N. 12.38 E.       10, 15         Sando, Faroe Is. (Denmark)       5	Max. Size: Max. advisable draft to enter port is 35 ft.
Sando, Sweden, see Svano.	Tankers: Depth 29 ft. Fuel: Ordinary fuel, diesel and gas oil are available. Dry Docks: 722 ft. x 105 ft. x 38 ft. Airport: 4 miles.
Sandoway, Myanmar: 18.31 N. 94.22 E	Santarem, Brazil: 2.25 S. 54.43 W
Sandspit, B.C., Canada: 53.15 N. 131.49 W	Max. Size: Draft 10 m. Fuel: Available.
Sandusky, Ohio, U.S.A.: 41.27 N. 82.43 W.       62         Sandvig, Denmark: 55.30 N. 14.45 E.       11, 12	Santiago de Cuba, Cuba: 19.50 N. 75.52 W 69, 70
Sandvik, (Seskaro Is.), Sweden: 65.44 N. 23.47 E	Max. Size: LOA 702 ft., draft 36 ft.       Fuel: Fuel oil and diesel.         Santo, Vanuatu: 15.31 S. 167.11 E
Sandviken, see Kramfors.	Max. Size: Depth 10.5 m. (LWS). Fuel: Available.
Sandwich, U.K.: 51.16 N. 1.21 E	Airport: 6 km.
Sandwich Harbour, Massachusetts, U.S.A.: 41.46 N. 70.29 W 64	Santo Antao Is., Cape Verde: 17.04 N. 25.12 W

Santo Domingo, Dominican Republic: 18.28 N. 69.53 W 70	Saumlaki, Indonesia: 7.58 S. 131.19 E
Max. Size: LOA 750 ft., beam 100 ft., draft 29 ft.	Saunders, see Port Saunders.
Tankers: Draft 29 ft. Fuel: Fuel and diesel oil.	Saundersfoot, U.K.: 51.43 N. 4.42 W 6
Dry Docks: Vessels up to LOA 400 ft., beam 50 ft., draft 20 ft.	Saunsilta, see Uusikaupunki.
Airport: 18 miles.	Savaii Is., Samoa: 13.30 S. 172.30 W
Santo Stefano, see Porto Santo Stefano.	Savanna la Mar, Jamaica: 18.12 N. 78.09 W 69, 70
Santo Tomas de Castilla, Guatemala: 15.42 N. 88.37 W 69	
	Max. Size: Draft 19 ft. Fuel: Can be arranged.
Max. Size: LOA 750 ft., draft 27 ft. – 30 ft. Fuel: Available.	Airport: Montego Bay, 32 miles.
Airport: Puerto Barrios, 8 km.	Savannah, Georgia, U.S.A.: 32.02 N. 81.07 W
Santona, Spain: 43.26 N. 3.27 W	Max. Size: Depth 36 ft. – 42 ft. Draft 31 ft. at any time.
Santorini, see Thira.	Tankers: Draft 32 ft. – 38 ft. Fuel: Most grades.
Santos, Brazil: 23.56 S. 46.19 W	Dry Docks: 540 ft. x 72 ft. x 21 ft. Airport: 5 miles.
Max. Size: Draft 34 ft 38 ft. Fuel: Available.	Savigssvik, Greenland (Denmark): 76.01 N. 64.52 W
Dry Docks: Vessels of 65 m. LOA, 12 m. beam and max. drafts	Savona, Italy: 44.18 N. 8.29 E 9, 21, 23, 24
of 4.20 m. aft and 3.90 m. forward. Airport: Sao Paulo, 60 km.	Max. Size: Depths up to 51 ft. Savona Silos: Depth 23 ft. – 36 ft.
Santuao, China: 26.37 N. 119.40 E	Tankers: See Vado Ligure. Fuel: All grades.
Santurce, see Portugaleta.	Airport: Genoa, 40 km.
Sanya, China: 18.14 N. 109.30 E	Savonetta, see Point Lisas.
Max. Size: Anchorage: Depth 10 m 16 m., 50,000 d.w.t.	<b>Savonlinna, Finland:</b> 61.52 N. 28.53 E
Sao Francisco do Sul, Brazil: 26.10 S. 48.34 W	Max. Size: See Saimaa Canal.
(incl. DTSUL (SBM) Terminal: 26.14 S. 48.25 W.)	<b>Savoonga, Alaska, U.S.A.:</b> 63.47 N. 170.35 W
Max. Size: Depths alongside 7 m. – 10 m. Tankers: 18 m. draft,	Savu Savu, Fiji: 16.47 S. 179.21 E
200,000 d.w.t. Fuel: Available by truck from Itajai.	Savu Sea, Indonesia
Airport: Joinville, 40 km.	Sawqirah, Oman: 18.05 N. 56.35 E
Sao Luis, Brazil: 2.30 S. 44.07 W	Sawu, Indonesia
Max. Size: Anchorage: Draft 18 ft. – 21 ft.	Sayhut, Yemen: 15.10 N. 51.12 E
Fuel: Fuel oil available. Airport: 13 km.	Sayreville, New Jersey, U.S.A.: 40.28 N. 74.22 W 63
	Scalasaig, U.K.: 56.04 N. 6.12 W
Sao Paulo, Brazil: 4.15 S. 68.10 W	Scalas Habra 20 FO N. 45 45 F
Sao Sebastiao, Brazil: 23.48 S. 45.24 W	Scalea, Italy: 39.50 N. 15.45 E
Max. Size: Depth 8.2 m. Tankers: Up to 300,000 d.w.t., with draft	Scalloway, U.K.: 60.08 N. 1.16 W
of 23 m. (75 ft. 05 in.). Fuel: All grades. Airport: Sao Paulo.	Max. Size: LOA 90 m., draft 6.0 m. Fuel: Marine gas oil.
Sao Tome, Sao Tome and Principe: 0.21 N. 6.44 E	Airport: Sumburgh, 25 miles.
Max. Size: Depth LW 2.5 m. Airport: Connects Luanda.	Scapa Flow, (Orkney Is.), U.K.: 58.53 N. 3.05 W
SAO TOME AND PRINCIPE	Max. Size: SPM: Draft 72 ft., 200,000 d.w.t. Jetty: Draft 62 ft.,
Sapangar Bay, see Kota Kinabalu.	150,000 d.w.t. Fuel: Not available. Airport: Daily service.
Sapele, Nigeria: 5.55 N. 5.42 E	Scarborough, (Tobago), Trinidad and Tobago:
Max. Size: LOA 170 m., draft 6.4 m. at Escravos Bar.	11.11 N. 60.44 W
Fuel: Available from Warri. Dry Docks: None.	Scarborough, U.K.: 54.17 N. 0.23 W
	Scarinish, U.K.: 56.29 N. 6.48 W
Airport: Benin or Warri.	
Sapri, Italy: 40.03 N. 15.37 E	Scarpanto, see Karpathos Is
Sarajevo, Bosnia: 43.52 N. 18.26 E	Scheerhafen, see Kiel.
<b>Sarande, Albania:</b> 39.52 N. 20.02 E	Schestedt, Germany: 54.22 N. 9.49 E
Max. Size: Anchorage port. Fuel: Not available.	Scheveningen, Netherlands: 52.06 N. 4.16 E
Sarasota, Florida, U.S.A.: 27.19 N. 82.29 W	Max. Size: LOA 160 m., draft 6.8 m. Fuel: Available.
Sarawak, Malaysia	Airport: Amsterdam, 58 km. Rotterdam, 16 km.
Sardinia, Italy	Schiedam, Netherlands: 51.54 N. 4.25 E
Saria Is., Greece: 35.52 N. 27.16 E	Max. Size: Draft 24 ft. Private: LOA 305 m., draft 33 ft.
Sarikei, Sarawak, Malaysia: 2.08 N. 111.32 E	Fuel: Available. Dry Docks: Largest: 1,000 ft. x 5 ft. (depth).
(incl. Bintangor: 2.10 N. 111.38 E.)	Airport: Rotterdam, 6.4 km.
Max. Size: Depth 7.6 m. Bintangor – depth 4.6 m.	Schirnau, Germany: 54.21 N. 9.45 E
Sariyer, Turkey: 41.11 N. 29.04 E	Also see Kiel.
Sark, U.K.: 49.25 N. 2.20 W	Schleswig, Germany: 54.31 N. 9.34 E
Sark, U.R., 43.25 N. 22.00 V	Coheston la Indonesia
Sarkoy, Turkey: 40.37 N. 27.08 E	Schouten Is., Indonesia
Sarnate, Latvia: 57.06 N. 21.29 E	Schreiber, Ontario, Canada: 48.45 N. 87.20 W 62
<b>Sarnia, Ontario, Canada:</b> 42.59 N. 82.25 W 62	Schulau, Germany: 53.34 N. 9.42 E
Max. Size: LOA 730 ft., beam 75 ft. 6 in., draft 25 ft. 6 in.	Sciacca, (Sicily), Italy: 37.30 N. 13.05 E
Fuel: All grades.	Scilla, Italy: 38.05 N. 15.50 E
Saro, Sweden: 57.30 N. 11.53 E	Scilly Is., Ü.K
<b>Sarpsborg, Norway:</b> 59.17 N. 11.07 E	
Max. Size: Draft 24 ft. Fuel: By road tanker.	Scoresbysund, Greenland (Denmark): 70.25 N. 21.55 W 17
Dry Docks: 3,100 d.w.t. Airport: Oslo, 110 km.	Scotland, U.K
Sarroch, (Sardinia), Italy: 39.05 N. 9.01 E	Scrabster, U.K.: 58.37 N. 3.33 W
Max. Size: Tankers: Draft 68 ft., 380,000 d.w.t.	Max. Size: LOA 90 m., draft 6.0 m. Fuel: Available.
Also see Cagliari.	Airport: Wick, 32 km.
Sas van Gent, see Sluiskill.	Seas:
Sasa, see Dayao.	Sea of Azov
Sasebo, Japan: 33.06 N. 129.43 E	Sea of Crete
Max. Size: General Cargo: Depths to 36 ft.	Sea of Japan
Tanker: Depths to 45 ft. Fuel: Lightered from other ports.	Sea of Marmara
Dry Docks: Largest 300,000 d.w.t. Airport: Nagasaki, 70 km.	Sea of Okhotsk
<b>Sassandra, Ivory Coast:</b> 4.56 N. 6.07 W	Sea of Pechorskaya
Sassari, see Porto Torres.	Seaforth, see Liverpool.
Sassnitz, Germany: 54.30 N. 13.40 E	Seaham, U.K.: 54.50 N. 1.19 W
Sasuna, Japan: 34.38 N. 129.24 E	Max. Size: Largest vessel: LOA 120 m., beam 16.5 m.
Satawal, (Caroline Is.), Micronesia: 7.21 N. 147.02 E 46	Fuel: Available. Airport: Newcastle, 32 km.
Satawan, see Nomoi Is	Seahorse Point, N.W.T., Canada: 63.48 N. 80.09 W
Sattahip, Thailand: 12.35 N. 100.55 E	Seal Cove, (Grand Manan Is.), N.B., Canada:
(incl. Chuk Samet: 12.37 N. 100.55 E. and	44.36 N. 66.52 W
Tungprong Port: 12.42 N. 100.50 E.)	Seal Sands, U.K.: 54.37 N. 1.11 W
Max. Size: Chuk Samet: Draft 30 ft. (LWOST), LOA 600 ft.	Searsport, Maine, U.S.A.: 44.28 N. 68.56 W
Tungprong: Anchorage: Depth 60 ft.	Max. Size: Draft 38 ft. Tankers: Depth 34 ft. (LW).
Sattahip: LOA 180 m., draft 9.0 m. Map Pier: Depth 38.8 ft.	Fuel: No. 6 oil at dock. Light oils by tank truck.
	Dry Docks: None. Airport: Bangor, 30 miles.
POL Jetty: 50,000 d.w.t., LOA 820 ft., draft 30 ft.	Coettle Mechington II C 4 : 47 36 N : 493 36 N
Fuel: Available.	Seattle, Washington, U.S.A.: 47.36 N. 122.20 W
Sauce, see Puerto Sauce.	Max. Size: Depths alongside 10.6 m. – 21 m. (MLLW).
<b>Sauda, Norway:</b> 59.40 N. 6.22 E	Airdraft – 155 ft. Fuel: Available. Dry Docks: Up to
Max. Size: Draft 30 ft. Fuel: Not available. Dry Docks: None.	20,000 tons. Airport: Sea-Tac International.
Airport: Stavanger and Haugesund.	<b>Seba, Indonesia:</b> 10.29 S. 121.51 E
SAUDI ARABIA	Sebarok, see Singapore.
Saugatuck, Michigan, U.S.A.: 42.40 N. 86.12 W 62	Sebarok, see Singapore.
	<b>Sebuku, Indonesia:</b> 3.42 S. 116.24 E
Saulkrasti, Latvia: 57.15 N. 24.30 E	Sebuku, Indonesia: 3.42 S. 116.24 E
Saulkrasti, Latvia: 57.15 N. 24.30 E.       11         Sault Ste. Marie, Ontario, Canada: 46.28 N. 84.22 W.       62	<b>Sebuku, Indonesia:</b> 3.42 S. 116.24 E
<b>Saulkrasti, Latvia:</b> 57.15 N. 24.30 E	Sebuku, Indonesia: 3.42 S. 116.24 E
Saulkrasti, Latvia: 57.15 N. 24.30 E.       11         Sault Ste. Marie, Ontario, Canada: 46.28 N. 84.22 W.       62	Sebuku, Indonesia: 3.42 S. 116.24 E

<b>Seguntur, Indonesia:</b> 2.00 N. 117.52 E	SEYCHELLES         30           Seydhisfjord, Iceland: 65.15 N. 14.00 W.         17
Sejero Is., Denmark: 55.55 N. 11.10 E	Seydhisfjord, Iceland: 65.15 N. 14.00 W
Sejingkat, Sarawak, Malaysia: 1.35 N. 110.26 E	Sfaktiria, see Pylos.         9           Sfax, Tunisia: 34.43 N. 10.46 E.         24
regularly use anchorage. Fuel: Not available.	Max. Size: LOA 185 m. – 200 m., beam 26 m., draft 10.5 m.
Sekiu, Washington, U.S.A.: 48.17 N. 124.19 W	Fuel: Available. Airport: 10 km.
Sekondi, see Takoradi. Sekupang, Indonesia: 1.07 N. 103.55 E 39, 40, 41	Shadwan Is., Egypt: 27.30 N. 34.00 E
Max. Size: Depth 12 m. Fuel: Not available.	Shahid Rejaie, Iran: 27.04 N. 56.06 E
Selat Lalang, see Lalang Marine Terminal.	Shaibara Is., Saudi Arabia: 25.25 N. 36.49 E
Selawik, Alaska, U.S.A.: 66.30 N. 160.09 W	Shakhtersk, Russia: 49.10 N. 142.02 E
Selby, U.K.: 53.47 N. 1.04 W	Shakir Is., see Shadwan Is Shaktolik, Alaska, U.S.A.: 64.10 N. 161.00 W
Seletar, see Singapore.	Shallufa, Egypt: 30.05 N. 32.35 E
Selfs Point, see Hobart.	<b>Shanghai, China:</b> 31.14 N. 121.28 E
Selimye, Turkey: 36.40 N. 31.50 E.       26         Selvegen Is., (Portugal): 30.10 N. 15.55 W.       27	Max. Size: Draft 9.5 m. (F.W.). Fuel: Available.
Selvik, see Svelvik.	Airport: 30 km. Shanhaiguan, see Qinhuangdao.
Semangka Bay, see Teluk Semangka.	Shannon Airport Jetty, Ireland: 52.36 N. 9.05 W
Semarang, Indonesia: 7.01 S. 110.27 E	Max. Size: 6,500 d.w.t., LOA 107 m., draft 7.0 m.
Fuel: Only for coasters (Fuel oil and diesel). Airport: 5 miles.	Also see Shannon Estuary.
Sembawang, see Singapore.	Shannon Estuary, Ireland: 52.36 N. 9.05 W
Seme Terminal, Benin: 6.18 N. 2.39 E	Shannon Airport Terminal.
Max. Size: Draft 14.0 m., 120,000 d.w.t. (Part load), depth 18 m. Fuel: Not available.	Shannon Is., Greenland (Denmark): 75.00 N. 18.00 W
Semisopochnoi, (Aleutian Is.), Alaska, U.S.A.:	Shantou, China: 23.21 N. 116.40 E
51.58 N. 179.40 E	Fuel: Not available.
Semporna, Sabah, Malaysia: 4.29 N. 118.37 E	<b>Shanwei, China:</b> 22.47 N. 115.22 E
Senboku, see Sakai.	Shapinsay Is., (Orkney Is.), U.K.: 59.03 N. 2.55 W
Senbong, see Sonbong.	Sharak, Iran: 26.44 N. 54.11 E.       35         Sharjah, U.A.E.: 25.22 N. 55.24 E.       31, 35, 37
<b>Sendai, Japan:</b> 38.13 N. 141.06 E	Max. Size: Draft 11.5 m. Tankers: Draft 9.5 m. Fuel: Fuel oil,
Fuel: Available. Airport: Sendai, 50 minutes by car.	gas oil or blends. Dry Docks: None. Airport: Sharjah, 15 km.
SENEGAL	Shark Bay, see Carnarvon. Sharm el Sheikh, Egypt: 27.53 N. 34.15 E
Senigallia, Italy: 43.42 N. 13.12 E.       24         Senipah Terminal, Indonesia: 1.03 S. 117.13 E.       38	Sharma, see Al Wajh.
Max. Size: Up to 150,000 d.w.t. at SBM, loading 125,000 tons	Sharpness, U.K.: 51.43 N. 2.29 W 6, 7
cargo (Minimum 33,000 d.w.t.). LOA: Minimum 195 m.,	Max. Size: Beam 55 ft. (16.76 m.), draft 21 ft. 6 in. (6.55 m.).
maximum 275 m. Depth 28 m. Fuel: Not available.  Airport: Senipah.	Also see Gloucester and Sharpness Canal. Fuel: Most grades.  Dry Docks: 360 ft. x 47 ft. x 14 ft. over blocks. Airport: London
Senj, Croatia: 44.59 N. 14.53 E	or Birmingham within 2 hours.
Senja Is., Norway	Shatt al Arab, Iraq/Iran
Sentosa, see Singapore. Senyavin Is., Micronesia: 7.01 N. 158.12 E	<b>Sheboygan, Wisconsin, U.S.A.:</b> 43.45 N. 87.42 W
Senzaki, Japan: 34.24 N. 131.11 E	Sheerness, U.K.: 51.27 N. 0.44 E
<b>Sepasu, Indonesia:</b> 1.00 N. 117.50 E	Max. Size: LOA 230 m., draft 11.0 m. Fuel: Available.
Sepen, see Rijeka.	Also see Medway Ports.  Sheet Harbour, N.S., Canada: 44.50 N. 62.30 W
Sepetiba Bay, (Guaiba Is.), Brazil: 22.56 S. 43.50 W	Max. Size: Depth 6.4 m. Fuel: Available.
Sepinggan, see Lawi Lawi.	Airport: Halifax, 75 miles.
Sept Iles, Quebec, Canada: 50.12 N. 66.23 W	Sheikh Shuaib, see Lavan Island. Shekou, see Chiwan.
draft 57 ft. Tankers: LOA 775 ft., draft 40 ft. Fuel: Available.	Shelburne, N.S., Canada: 43.45 N. 65.19 W
Airport: 12 km.	Sheldons Point, Alaska, U.S.A.: 62.15 N. 165.00 W
Seram Is., Indonesia	Shelikhova Gulf, Russia
Seria, Brunei: 4.43 N. 114.19 E	Shelikof Strait, Alaska, U.S.A. 54 Shell Harbour, see Port Kembla.
Max. Size: SBM 1: 320,000 d.w.t., draft 17.4 m.	Shellhaven, see Coryton.
Fuel: Not available. Airport: Bandar Seri Begawan, 1.5 hours	Shelton, Washington, U.S.A.: 47.13 N. 123.06 W
by car.  Serifos Is., Greecė	Shenao, see Keelung.           Shengjin, Albania: 41.49 N. 19.35 E.         9, 24, 25
<b>Sermata Is., Indonesia:</b> 8.11 S. 128.50 E	Max. Size: Draft 18 ft. Fuel: Not available.
Serrana Bank, Colombia: 14.25 N. 80.20 W.       69, 70         Serui, Indonesia: 1.54 S. 136.15 E.       46	<b>Shenjiamen, China:</b> 30.00 N. 122.18 E
Sestao, see Portugaleta.	Shenzhen, China: 22.31 N. 114.08 E
Sestoretsk, Russia: 60.10 N. 30.00 E	Sherbro, Sierra Leone: 7.32 N. 12.30 W
Sestri, Italy: 44.16 N. 9.23 E	Max, Size: Draft 7.31 m, at anchorage
Max. Size: Commercial Port: Draft 11 m. Ore: LOA 259 m.,	Sherbrooks, N.S. Connett 45 08 N. 64 50 W
draft 13.18 m. Tankers: CBM: 100,000 d.w.t., draft 13.1 m.	Sherbrooke, N.S., Canada: 45.08 N. 61.59 W 60 Sherm Rabegh, see Rabigh.
Basin: 40,000 d.w.t., LOA 225 m., draft 11 m. Fuel: All qualities available. Airport: Montpellier, 30 km.	Sheskharis, see Novorossiysk.
Setubal, Portugal: 38.30 N. 8.55 W	Shetland Islands, U.K
Max. Size: Draft 31.5 ft. Fuel: Available.	Shiashkotan Is., (Kurile Is.), Russia       43         Shibushi, Japan: 31.28 N. 131.07 E.       45
<i>Dry Docks</i> : Up to 700,000 d.w.t. <i>Airport</i> : Lisbon, 50 km. <b>Sevastopol, Ukraine</b> : 44.37 N. 33.32 E	Max. Size: LOA 240 m., draft 11.5 m. Tankers: Draft 21 m.
Max. Size: Passenger Ships: Length 200 m., draft 9.1 m.	(crude). Dry Docks: None. Airport: Kagoshima.
Cargo Ships: Length 185 m., draft 8.6 m. Tankers: LOA 185 m.,	Shibushi Bay, (Kyushu), Japan       45         Shidao, China: 36.53 N. 122.25 E.       42
draft 9.1 m. Fuel: Available. Dry Docks: Max. LOA 280 m. Airport: Simpheropol (55 miles).	Max. Size: 5,000 d.w.t., depth 6.4 m. Fuel: Available.
Seven Islands, see Sept Iles.	Shido, Japan: 34.18 N. 134.10 E
Severn, see Waubaushene.	Shih Pu, China: 29.13 N. 121.57 E.       42         Shihr, Yemen: 14.45 N. 49.36 E.       31
Severnaya Zemlya, Russia: 80.00 N. 95.00 E.         79           Severodvinsk, Russia: 64.34 N. 39.47 E.         16	Shijiu, see Rizhao.
Severomorsk, Russia: 69.05 N. 33.27 E	Shijiusuo, see Rizhao.
Seville, Spain: 37.25 N. 6.00 W	Shika, Japan: 24.30 N. 124.00 E
Max. Size: Beam 24.2 m., draft 23 ft. (Lock: Length 200 m., width 5 m.) Fuel: All grades. Dry Docks: Length 149 m.,	<b>Shikama, Japan:</b> 34.45 N. 134.39 E
breadth 25 m. Airport: 12 km., connects with Madrid.	Shikoku, Japan
Seward, Alaska, U.S.A.: 60.07 N. 149.26 W	Shikotan Is., (Kurile Is.), Russia
Max. Size: Depth 35 ft. (MLLW). Fuel: Marine Gas oil and diesel fuel (Summer only) from pipeline. Airport: 1 mile, charter	Shimabara, Japan: 32.47 N. 130.21 E
service.	Shiminato, Japan: 34.10 N. 132.15 E

Shimizu, (Honshu), Japan: 35.00 N. 138.30 E 43, 45, 46	Siglufjord, Iceland: 66.10 N. 18.50 W
Max. Size: Dry-cargo: Draft 12 m. Tankers: Draft 20 m.,	(incl. Olafsfjordur: 66.05 N. 18.38 W.)
250,000 d.w.t. Fuel: All grades.  Dry Docks: Largest: 122 m. x 18.5 m. Capacity 5,700 tons.	Max. Size: Depths up to 7.0 m. LW. Fuel: Available.  Airport: Small airport nearby.
Airport: 263 km. to Narita (Tokyo).	Signy Is., see South Orkney Is
<b>Shimizu</b> , <b>(Shikoku)</b> , <b>Japan</b> : 32.46 N. 132.57 E	Sigri, Greece: 39.13 N. 25.52 E
Shimoda, Japan: 34.40 N. 138.57 E.       45         Shimogo, Japan: 34.03 N. 131.20 E.       45	Sigtuna, Sweden: 59.36 N. 17.44 E
Shimoni Kenya: 4 37 S 39 20 F	Sihanoukville, Cambodia: 10.38 N. 103.29 E
Shimonoseki, Japan: 33.57 N. 130.58 E	Tankers: LOA 80 m., draft 4.2 m. Fuel: Small quantities.
Max. Size: LOA 200 m., depth 10 m. Tankers: LOA 245 m.,	Airport: Ream (Domestic), 18 km.
draft 14 m. 95,000 d.w.t. Fuel: All grades lightered from nearest bunker stock ports. Dry Docks: Largest vessel	Siilinjarvi, Finland: 63.05 N. 27.41 E
size: 160 m. x 22.5 m. x 5.5 m. Airport: Fukuoka or	Max. Size: See Saimaa Canal.           Sikea, Sweden: 64.09 N. 20.59 E
Kitakyushu.	Shipping has ceased at the port.
Shimotsu, Japan: 34.06 N. 135.08 E	Sikinos Is., Greece: 36.40 N. 25.07 E
Max. Size: Tankers: Up to 18.8 m. draft, LOA 349 m., 260,000 d.w.t. Sea Berth: 259,999 d.w.t., draft 21 m.	<b>Sikka, India:</b> 22.34 N. 69.42 E
Fuel: Most grades. Dry Docks: At Yura. Airport: New Kansai.	(incl. Tanker Terminal: 22.34 N. 69.42 E.)
Shinagawa, see Tokyo.	Max. Size: Tankers: At least 149,000 d.w.t. Fertiliser Berth: LOA 180 m., draft 8.0 m.
Shinas, Oman: 24.45 N. 56.29 E	Airport: 1.5 hours by car.
Shingu, Japan: 33.41 N. 135.59 E	<b>Silam, Sabah, Malaysia:</b> 4.58 N. 118.15 E
or Yokkaichi. Airport: 200 km.	Max. Size: Anchorage.
<b>Shiogama</b> , <b>Japan</b> : 38.20 N. 141.03 E	Silay, (Palawan Is.), Philippines: 10.48 N. 122.58 E
Max. Size: LOA 160 m., draft 8.5 m. Fuel: Bonded oil will be	Silistra, Bulgaria: 44.07 N. 27.15 E
brought from Yokohama or Sendai.  Ship Harbour, N.S., Canada: 44.49 N. 62.53 W 60	Silivri, Turkey: 41.04 N. 28.16 E
Max. Size: HWOST 2.2 m. above CD. Wharf unusable.	Silloth, U.K.: 54.52 N. 3.24 W
Airport: Halifax, 120 km.	Max. Size: LOA 85 m., beam 13 m., draft 6 m. (Springs).
Ship Is., Mississippi, U.S.A.: 30.14 N. 88.57 W	Fuel: Available. Dry Docks: None. Airport: Carlisle, 39 km. Silver Bay, Minnesota, U.S.A.: 47.30 N. 91.02 W 62
Shippegan Harbour, N.B., Canada: 47.45 N. 64.42 W 60 Max. Size: Depth 25 ft. Airport: Chatham, 70 miles.	Silverdale, Washington, U.S.A.: 47.39 N. 122.42 W
Shishimi, Japan: 34.32 N. 129.20 E	Simeulue Is., Indonesia
<b>Shishmaref</b> , <b>Alaska</b> , <b>U.S.A.</b> : 66.15 N. 166.05 W	Simi Is., Greece: 36.37 N. 27.51 E
<b>Shizuki, Japan:</b> 34.30 N. 134.58 E	Simonstown, South Africa: 34.11 S. 18.26 E
Shodoshima, see Tonosho Is Shokalski Is., Russia: 73.00 N. 74.10 E	Simpson, see Port Simpson. Simrishamn, Sweden: 55.33 N. 14.21 E
Shoreham, U.K.: 50.50 N. 0.15 W	Simushir Is., (Kurile Is.), Russia
Max. Size: LOA 105.9 m., beam 16.4 m., draft 6.7 m., subject	Sinabang, Indonesia: 2.27 N. 96.24 E
tide. East Arm: LOA 120 m., beam 20 m., draft 6.7 m.	Sinco, see Houston.
West arm: LOA 82.3 m., beam 14.3 m., draft 5.5 m. (tidal).  Fuel: By road tanker. Airport: Gatwick, 48 km.	Sines, Portugal: 37.57 N. 8.52 W
Shortland Harbour, Solomon Islands: 7.04 S. 155.52 E 49	Petrochemical: Draft 9.0 m. Multipurpose: Draft 15.5 m.
Port not operational. Operations moved to Malloco Bay.	Coal: Draft 12.5 m. – 17.0 m. Containers/Ro-Ro: Draft 15.0 m.
Shotton, see Flint.	Fuel: Available. Airport: Lisbon, 165 km.
<b>Shoyna, Russia:</b> 67.55 N. 44.15 E	SINGAPORE
Max. Size: Draft up to 13 m. Tankers: Up to 13.71 m. draft.	Singapore, Singapore: 1.16 N. 103.50 E
Fuel: Marine fuel and diesel oil. Dry Docks: None.	Pulau Ayer Chawan, Sembawang 1.27 N. 103.50 E.,
<i>Airport:</i> 35 km. <b>Shubertovo, Russia:</b> 56.03 N. 161.58 E	Tanjong Penjuru 1.18 N. 103.45 E. and
Shuidong, China: 21.28 N. 111.07 E	Sebarok 1.12 N. 103.48 E.)  Max. Size: Keppel Terminal: Depth 9.8 m. – 14.6 m.
Max. Size: 20,000 d.w.t., depth 11 m. Tankers: 250,000 d.w.t.	Jurong: Depth 3.8 m. – 16 m.
or max. draft 19.2 m. Fuel: Available.	Tanjong Pagar: Depth 11 m. – 14.6 m.
Shumagin Is., Alaska, U.S.A.       54         Shuwaikh, Kuwait: 29.21 N. 47.56 E.       31, 35	Singapore Cruise Centre: Depth 10 m. – 11 m.
Max. Size: Draft 9.5 m., LOA 225 m. Fuel: Light bunker fuel oil,	Brani Terminal: Depth 12 m. – 15 m. Telok Ayer: Depth 4 m. – 6.6 m.
marine diesel oil and gas oil. Dry Docks: Floating dock with	Sembawang: Depth 9.1 m. – 11.9 m.
capacity 35,000 tons. Airport: 17 km.	Pasir Panjang: Depth 3.8 m. – 10.7 m.
Siak, Indonesia: 0.48 N. 102.04 E.       38, 39, 40         Siargao Is., Philippines       47	Pulau Sakra: Depth 7.8 m. – 12.2 m.
Siasi, Philippines: 5.33 N. 120.49 E	Pulau Seraya: Depth 7.3 m. – 16 m. Pulau Sebarok: Depth 7 m. – 17 m.
Sibenik, Croatia: 43.44 N. 15.53 E	Pulau Busing: Depth 14.9 m. – 16.5 m.
Max. Size: Depth to 33 ft. alongside. Fuel: Diesel and gas oil in	Tankers: Depth up to 23.0 m., max. displacement 353,784 tons
small quantities. Airport: Split.  Siberut Is., Indonesia	at Shell SBM. Draft 20.4 m., max. displacement 330,000 tonnes at Esso/Mobil SBM. Many other tanker facilities available.
Sibolga, Indonesia: 1.44 N. 98.45 E	Fuel: All grades. Dry Docks: 400,000 d.w.t. super graving dock
Max. Size: Draft 5.3 m. Fuel: Not available.	Airport: International.
Sibu, Sarawak, Malaysia: 2.24 N. 111.56 E	Singapore/Malacca Straits
Deepest drafted vessel to berth was 7.1 m. Tankers: Sungai	Max. Size: Transit draft 20.5 m.  Singkep Is., Indonesia
Merah – depth 4.6 m. Dry Docks: Slipway – 2,000 tons.	Singkil, Indonesia: 2.16 N. 97.47 E
Sibuco, (Mindanao Is.), Philippines: 7.18 N. 122.08 E	Sinoe Bay, see Granville.
Sibuti, Sarawak, Malaysia: 4.04 N. 113.48 E	Sinop, Turkey: 42.01 N. 35.08 E
Sicilian Channel, Italy	Max. Size: Draft 7.5 m. Airport: Samsun, 190 km. Sinpo, North Korea: 40.03 N. 128.10 E
Sicily, Italy	Sint Michielsbay, (Curacao), Netherlands Antilles:
Siderno, Italy: 38.16 N. 16.17 E.       24         Sidi Ifni, Morocco: 29.26 N. 10.12 W.       27	12.09 N. 69.01 W
Sidi Kerir, Egypt: 31.06 N. 29.37 E	Max. Size: Anchorage with buoy for vessels up to
Max. Size: SBM: Up to 350,000 d.w.t. (400,000 d.w.t. with	350,000 d.w.t.  Sinucane Is., see Port Hedland.
SUMED approval), draft 75 ft. Fuel: Not available.	Sinuiju, North Korea: 40.00 N. 124.30 E
<i>Dry Docks:</i> Alexandria. <b>Sidney, B.C., Canada:</b> 48.40 N. 123.23 W	Sinuk, Alaska, U.S.A.: 64.30 N. 166.05 W
Sidon, Lebanon: 33.30 N. 35.21 E	<b>Sipitang, Sabah, Malaysia:</b> 5.03 N. 115.31 E
Max. Size: Tankers up to 100,000 d.w.t., or approx. 55 ft. draft	Max. Size: 15,000 d.w.t. Siporex, see Skelleftehamn.
(Summer). Winter – 80,000 d.w.t. Sidaco Terminal: LOA 200 m.,	Sippican Harbour, see Marion.
draft 15 m. Jieh (Cogigo): LOA 200 m., beam 30 m., draft 12 m. (Summer), 10 m. (Winter). Fuel: Available.	Sipura Is., Indonesia
Sidor, see Matanzas.	<b>Sir Abu Nu'ayr Is., U.A.E.:</b> 25.13 N. 54.13 E
SIERRA LEONE	Sir Bani Yas Is., U.A.E.: 24.19 N. 52.36 E
Sifnos Is., Greece	Sir Edward Pellow Group, Australia
Sigli Indonesia: 5 24 N 95 59 F	Sirna Is Greece: 36 22 N 26 42 F

Sirri Island, Iran: 25.54 N. 54.33 E	Slagen, Norway: 59.20 N. 10.31 E
Max. Size: LOA 365 m., draft 24.00 m., 330,000 d.w.t.	Max. Size: Tankers up to 350 m. LOA and 66 ft. draft can be berthed. Fuel: All main grades. Airport: Oslo, 100 km.
Fuel: Not available. Airport: Service to Tehran.  Sirte, Libya: 31.13 N. 16.35 E	Slano, Croatia: 42.47 N. 17.53 E
Sirtica Terminal, see Ras Lanuf.	Slate Is., Lake Superior, Canada
Sisal, Mexico: 21.10 N. 90.03 W	Slavyanka, Russia: 42.53 N. 131.25 E
Sisimiut, Greenland (Denmark): 66.56 N. 53.40 W	Sleeper Is., N.W.T., Canada
Max. Size: LOA 136 m., beam 20 m., draft 7.2 m.	Slemmestad, Norway: 59.47 N. 10.30 E 8, 12
Fuel: Arctic grade available. Airport: Heliport.	Sligo, Ireland: 54.17 N. 8.30 W
Sitia, (Crete), Greece: 35.13 N. 26.08 E	Max. Size: LOA 92 m. (100 m. with bow thruster), draft 5 m.
Sitka, Alaska, U.S.A.: 57.03 N. 135.20 W	spring tides, 4.3 m. neap tides. Fuel: All grades.  Airport: Strandhill, Sligo.
Sitra, Bahrain: 26.09 N. 50.40 E	Slite, (Gotland Is.), Sweden: 57.42 N. 18.50 E
Max. Size: Tankers: Sailing draft 12.85 m.	Max. Size: Draft 21 ft. 6 in. alongside for cargo vessels.
Alba Marine Facilities: Up to 35,000 d.w.t., LOA 200 m.,	Bulk cement berth depth is 8.4 m. Fuel: Practically all grades
depth 37 ft. (max. draft 35 ft.).	bunker oil. Dry Docks: None. Airport: Visby, 40 km.
G.I.I.C.: 60,000 d.w.t. – 100,000 d.w.t., LOA 240 m. – 290 m.,	SLOVAKIA
draft 12.8 m. G.P.I.C.: 52,000 d.w.t. (Urea), depth 13.5 m. Fuel: Available. Dry Docks: See Mina Sulman.	SLOVENIA         9, 21, 24           Sluiskill, Netherlands: 51.17 N. 3.50 E.         8
Airport: 15 miles.	(incl. Sas van Gent)
Six Is., see Egmont Is	Max. Size: Draft 10 m. – 10.15 m. (Sas van Gent: Draft 7.5 m.).
Sjaelland, see Zealand Is	Also see Terneuzen.
<b>Sjovegan, Norway:</b> 68.53 N. 17.50 E	Slyne Head, Ireland: 53.25 N. 10.10 W
Skadovsk, Ukraine: 46.06 N. 32.55 E	Smalkalden, Suriname: 5.37 N. 55.05 W
Skaelskor, Denmark: 55.15 N. 11.18 E	Port closed.
Max. Size: Draft 4.2 m., LOA 60 m., beam 10 m. Fuel: Available. Airport: Nearest at Copenhagen.	Smiths Bluff, Texas, U.S.A.: 30.00 N. 93.59 W
Skaerbaek, Denmark: 55.31 N. 9.37 E	Dry Docks: See Port Arthur.
Max. Size: LOA 250 m., draft 36 ft. Fuel: By barge.	Smithton, Tas., Australia: 40.51 S. 145.07 E
Dry Docks: None.	Smogen, Sweden: 58.22 N. 11.13 E
<b>Skagastrond, Iceland:</b> 65.50 N. 20.20 W	Smoky Bay, S.A., Australia: 32.23 S. 133.55 E
Max. Size: Max. draft 19 ft. Fuel: Available.	Snails Bay, see Sydney.
<i>Airport:</i> Blonduos, 20 km. <b>Skagen, Denmark:</b> 57.43 N. 10.36 E	Snares Is., New Zealand: 48.01 S. 166.32 E
Max. Size: LOA 125 m., beam 18 m., draft 6.7 m.	Snasa, Norway:       64.15 N. 12.10 E.       15         Snekkersten, Denmark:       56.00 N. 12.36 E.       12
Fuel: By barge or road tanker. Airport: Aalborg, 100 km.	Snell Lock, see St. Lawrence Seaway.
Sindal, 45 km.	Snodland, U.K.: 51.19 N. 0.25 E
Skagerrak	Also see Rochester.
<b>Skagway, Alaska, U.S.A.:</b> 59.27 N. 135.18 W	Snug Cove, see Horseshoe Bay.
Max. Size: Harbour depth 30 ft. Tides diurnal range 16.7 ft.	<b>Soalala, Madagascar:</b> 16.05 S. 45.20 E
Fuel: Available. Airport: Internal, daily flights.	Soares Dutra Terminal, see Tramandai.
Skandia Harbour, see Gothenburg. Skanevik, Norway: 59.44 N. 5.57 E	Sobo, Trinidad and Tobago:         10.15 N. 61.37 W.         71, 75           Soby, Denmark:         54.57 N. 10.16 E.         12
Skanor, see Falsterbo.	Sochi, Russia: 43.35 N. 39.43 E
Skantzoura Is., Greece: 39.05 N. 24.06 E	Max. Size: Draft 7.5 m., LOA 190 m., beam 25 m.
<b>Skaramanga, Greece:</b> 37.59 N. 23.35 E	Fuel: Not available.
Max. Size: See Eleusis. Dry Docks: Capacity 500,000 tons.	Society Islands, French Polynesia (France)
Airport: Athens.	Socony, see Carteret.
Skarvik Harbour, see Gothenburg. Skegness, U.K.: 53.10 N. 0.20 E	Socorro Is., (Revilla Gigedo Is.), Mexico: 18.45 N. 111.00 W 57 Socotra, Yemen
Skeldon, Guvana: 5.58 N. 57.21 W	Soderhamn, Sweden: 61.18 N. 17.05 E
<b>Skelleftea, Sweden:</b> 64.45 N. 20.58 E	(incl. Stugsund (61.18 N. 17.07 E.) and Orrskar Woodchip Berth)
Skelleftehamn, Sweden: 64.41 N. 21.15 E	Max. Size: Orrskar: Depth 12.8 m. ML.
Max. Size: Depth 17.5 ft 42 ft. Tankers: LOA 200 m.,	Stugsund: Depth 6 m. ML. Soderhamn: Depth 3.5 m. ML.
draft 11 m. Fuel: All grades. Airport: 18 km.	Fuel: Any normally used grades. Airport: Stockholm.
Skelskor, see Gulfhavn. Skeppsviken, see Uddevalla.	Soderkoping, Sweden: 58.30 N. 16.20 E.         11           Sodertalje, Sweden: 59.12 N. 17.38 E.         10, 11
Skerries, Ireland: 53.35 N. 6.06 W	Max. Size: LOA 200 m., beam 32 m., draft 9 m.
<b>Skerryvore</b> , <b>U.K.</b> : 56.15 N. 7.02 W	Fuel: Available. Airport: Stockholm, 60 km.
<b>Skiathos Is., Greece:</b> 39.10 N. 23.30 E	Sodus Bay, New York, U.S.A.: 43.15 N. 77.00 W 62
Skidegate, see Queen Charlotte.	Soervaag, Faroe Is. (Denmark): 62.04 N. 7.18 W 5, 15
Skien, Norway: 59.12 N. 9.38 E	Max. Size: Largest vessel: 12,000 d.w.t. tanker.
Max. Size: Between Menstad and Skien: Grain Silo for vessels LOA 363 ft., draft 18 ft. 6 in. At Skien: LOA 280 ft., draft 17 ft.	Depth at pier 8 m. Fuel: Marine diesel fuel, turbo-jet A1-100, gasoline-petroleum. Dry Docks: Up to 1,500 d.w.t.
Dry Docks: Capacity 2,000 tons. Airport: Oslo and Sandefjord.	Airport: 3 km.
Skikda, Algeria: 36.53 N. 6.54 E	Sofia, Bulgaria: 42.40 N. 23.18 E
Max. Size: Draft 6.0 m. – 10.0 m., LOA 125 m. – 290 m.	Sogod, (Leyte Is.), Philippines: 10.23 N. 124.59 E
Tankers: Draft 10.0 m. – 14.0 m., LOA 140 m. – 260 m.	Sohar, Oman: 24.22 N. 56.46 E
Fuel: By barge. Airport: Constantine, 100 km Annaba, 130 km.  Skinnarvik, Finland: 60.08 N. 22.29 E	Sola, Norway: 58.55 N. 5.35 E
Skiros Is., Greece: 38.55 N. 24.34 E	LOA 1,100 ft., draft 52 ft. Fuel: All grades.
Skive, Denmark: 56.34 N. 9.03 E	Airport: Sola, 3 km.
Skjervoy, Norway: 70.02 N. 20.58 E	Also see Stavanger.
<b>Skogby, Finland:</b> 59.55 N. 23.19 E	Solander Is., New Zealand: 46.36 S. 166.54 E
Max. Size: Depth 7 m., LOA 165 m. Airport: Helsinki, 120 km.	Soledad, Venezuela: 8.10 N. 63.39 W
Skoghall, Sweden: 59.21 N. 13.29 E	Solenzara, (Corsica), France: 41.53 N. 9.25 E
Skoldvik, Finland: 60.18 N. 25.33 E	Solito, Venezuela: 9.05 N. 71.55 W.       69, 74         Soller, (Majorca), Spain: 39.47 N. 2.46 E.       22
Max. Size: Up to about 260,000 d.w.t., draft 15.3 m.	Max. Size: LOA 60 m., draft 4.50 m. Fuel: Not available.
Fuel: Marine fuel oil and marine diesel oil.	Airport: 40 km.
Airport: Helsinki, 50 km.	Solombala, Russia: 64.35 N. 40.30 E
Skonvik, see Sundsvall.	Solomon, Alaska, U.S.A.: 64.33 N. 164.24 W
Skopelos Is., Greece: 39.07 N. 23.44 E	SOLOMON ISLANDS
Skredsvik, Sweden: 58.25 N. 11.30 E	Solomon Sea, Papua New Guinea
Fuel: Can be supplied. Airport: Nearest at Gothenburg.	Solta Is., Croatia
<b>Skudeneshavn, Norway:</b> 59.09 N. 5.16 E	Solund, Norway: 61.08 N. 4.45 E 5, 11, 15
Max. Size: LOA 90 m., depth 5.5 m. Fuel: Available.	Solvesborg, Sweden: 56.03 N. 14.35 E
Dry Docks: 74 m. x 14 m. x 4.4 m. Airport: Karmoy.	Max. Size: LOA 170 m., breadth 30 m., draft 7.7 m.
Skuratov Point, Russia: 72.56 N. 69.23 E	Fuel: Available. Dry Docks: 341 ft. x 51 ft. x 14.5 ft. deep on sill (HWOST). Airport: Kristianstad, 50 km.
Skutskar, Sweden: 60.35 N. 17.25 E	Solway Firth, U.K
Skutvik, Norway: 68.00 N. 15.30 E	Soma, Japan: 37.50 N. 140.58 E
Skye, U.K.: 57.12 N. 6.10 W	Max. Size: 5,000 d.w.t, draft 7.2 m. Fuel: Not available.
Skyros, see Skiros Is	SOMALIA

Sombra, Ontario, Canada: 42.43 N. 82.29 W 62	South Uist, U.K.: 57.12 N. 7.09 W
Sombrero Channel, (Nicobar Is.), India	South West Cape, (South Is.), New Zealand:
Sombrero Is., (U.K.): 18.36 N. 63.29 W	47.16 S. 167.31 E
Sombrero Key, Florida, U.S.A.: 24.38 N. 81.07 W	South West Pass, (Mississippi Delta), U.S.A
Somoza, see Puerto Sandino.	Southampton, U.K.: 50.54 N. 1.24 W
Sonbong, North Korea: 42.20 N. 130.24 E	Max. Size: Depth 4.1 m. – 15.0 m.
Max. Size: Depth 7.5 m. Tankers: Berth at SPM.	Tankers: See Fawley/Hamble. Fuel: All grades.
Fuel: Available.	Dry Docks: 1,141 ft. length overall, 132.5 ft. wide and
Sonderborg, Denmark: 54.55 N. 9.47 E	34 ft. over the blocks. Airport: Southampton International.
Max. Size: 30,000 g.r.t., draft 9.5 m., air draft 33 m., LOA 200 m. Fuel: Available. Airport: Connects with	Southampton Is., N.W.T., Canada
Copenhagen.	Southend, U.K.: 51.32 N. 0.43 E 6 Southport, U.K.: 53.38 N. 5.01 W
Sondre Stromfjord, see Kangerlussuag.	Southport, North Carolina, U.S.A.: 33.56 N. 77.59 W
Sondre Upernavik, Greenland (Denmark): 72.09 N. 55.32 W 17	Max. Size: ADM: 50,000 d.w.t. Fuel: Available.
Songjin, see Chungjin.	Southwold, U.K.: 52.20 N. 1.40 E
Songkhla, Thailand: 7.14 N. 100.35 E	Sovetskaya Gavan, Russia: 48.59 N. 140.17 E
Max. Size: LOA 173 m., beam 25 m., draft 8.23 m.	<b>Sovetsky, Russia:</b> 60.32 N. 28.35 E
<i>Airport:</i> Had Yai, near city. <b>Sonora, N.S., Canada:</b> 45.04 N. 61.55 W 60	Soyak, see Ambarli.
Sonsorol, Palau: 5.20 N. 132.19 E	Soyo, Angola: 6.07 S. 12.22 E
Sooke, B.C., Canada: 48.22 N. 123.44 W	SPAIN
<b>Sopot, Poland:</b> 54.28 N. 18.32 E	Spangareid, Norway: 58.03 N. 7.09 E
<b>Soraker, Sweden:</b> 62.31 N. 17.30 E	Spanish, Ontario, Canada: 46.11 N. 82.20 W
Max. Size: Tankers: LOA 200 m., draft 7 m.	Sparrows Point, Maryland, U.S.A.: 39.13 N. 76.29 W 63, 65
Also see Sundsvall.  Sorel, Quebec, Canada: 46.02 N. 73.07 W	Max. Size: See Baltimore.
Max. Size: Draft 35 ft. (10.67 m.). Fuel: All grades.	<b>Speightstown, Barbados:</b> 13.15 N. 59.38 W
Dry Docks: Up to 12,000 d.w.t. Airport: Montreal, 70 miles.	Spencer Gulf, S.A., Australia
<b>Soriano</b> , <b>Uruguay</b> : 33.25 S. 58.20 W	<b>Spetsai Is., Greece:</b> 37.15 N. 23.10 E
Sornainen Harbour, see Helsinki.	Spitsbergen, Norway
Sorol, (Caroline Is.), Micronesia: 8.09 N. 140.24 E	Split, Croatia: 43.31 N. 16.26 E
Sorong, Indonesia: 0.53 S. 131.15 E	Max. Size: Draft 29 ft. (8.8 m.) (passenger ships), 35 ft. (10.6 m.)
Max. Size: Draft 11.0 m. at Springs. Tankers: 21,000 d.w.t., LOA 175 m., depth 11 m. Fuel: Available. Airport: 8 miles.	(general cargo) and 37 ft. (11.3 m.) (grain). Tankers: Draft 38 ft.
Soroosh Terminal, Iran: 29.01 N. 49.28 E	(11.9 m.). Fuel: Available. Dry Docks: Up to 28,000 d.w.t.
Not operational.	Airport: 23 km.
Soroy Is., Norway	Spodsbjerg, Denmark: 54.56 N. 10.50 E
Sorrento, Australia, see Portsea.	Spragge, Ontario, Canada: 46.14 N. 82.41 W
Sorrento, Italy: 40.38 N. 14.25 E	Sprangviken, see Gustavsvik.
Sorsogon, (Luzon Is.), Philippines: 12.58 N. 124.00 E	Spratly Is., South China Sea: 8.40 N. 111.55 E
Sortland, Norway: 68.42 N. 15.25 E.       15         Sorvaer, Norway: 70.38 N. 21.58 E.       15	Spring Bay, Tas., Australia: 42.33 S. 147.56 E 50, 51
Soskua, see Saimaa Canal.	Max. Size: Depth 10.7 m., vessels up to LOA 243.8 m. can be
Souda, (Crete), Greece: 35.29 N. 24.04 E	handled. Fuel: In emergency, by road tankers from Hobart.
Max. Size: Depth 7 m. – 12 m. Fuel: By road tanker.	Airport: Hobart, 49 miles.
Airport: 15 km.	Springdale, Newfoundland, Canada: 49.30 N. 56.05 W 60 Max. Size: Depth to 10.0 m.
<b>Souellaba, Cameroon:</b> 3.50 N. 9.31 E	Spurn Point, U.K.: 53.36 N. 0.07 E
Soulange Section, see St. Lawrence Seaway.	Squamish, B.C., Canada: 49.41 N. 123.10 W
<b>Sour, Lebanon:</b> 33.16 N. 35.12 E	Max. Size: LOA 700 ft., depth 38 ft. – 40 ft.
Souris, P.E.I., Canada: 46.21 N. 62.15 W	Airport: Vancouver, 50 miles.
Sousakion, see Isthmia.	Also see Vancouver.
Soussa, see Sousse.	SRI LANKA
<b>Sousse, Tunisia:</b> 35.49 N. 10.39 E	Sriracha, Thailand: 13.07 N. 100.52 E
Max. Size: LOA 170 m., draft 8.7 m.	Max. Size: MBK Bulk berth: 150,000 d.w.t., draft 14.3 m. Harbour: 124,000 d.w.t., LOA 257 m., depth 11.6 m. at LLW.
Airport: Skanes Monastir, 15 km.	Tankers: Thai Oil (CBM): 120,000 d.w.t., LOA 900 ft., depth 48 ft.
SOUTH AFRICA	Thai Oil (SBM): 230,000 d.w.t. (part load), draft 17.6 m.
South Andaman Is., (Andaman Is.), India	Esso (CBM): 105,000 d.w.t., LOA 274 m., draft 15.24 m.
South Australia, (S.A.), Australia	PTT jetties: 120,000 d.w.t., LOA 281 m., draft 15 m.
South Bend, see Willapa.	PTT sea berth: 60,000 d.w.t., LOA 235 m., draft 13.5 m.
South Boston, see Boston.	Fuel: By barge. Airport: Bangkok.
South Brewer, see Bangor.	Srivardhan, India: 18.02 N. 73.03 E
South Cape, (Spitsbergen), Norway: 76.31 N. 16.25 E 17	Stadersand, Germany: 53.37 N. 9.32 E
South Carolina, U.S.A	Max. Size: LOA 230 m., beam 32 m., draft 11.50 m. (MHW).
South Dakota, U.S.A	Size 60,000 d.w.t. Fuel: By barge.
South East Farallon, California, U.S.A	Stadhafen, see Lubeck.
South East Pass, (Mississippi Delta), U.S.A. 67	Stag Marine Terminal, W.A., Australia: 20.17 S. 116.15 E 50, 51
South Georgia Island (U.K.)	Max. Size: 150,000 d.w.t., depth 47.0 m.
South Haven, Michigan, U.S.A.: 42.23 N. 86.18 W 62	Stamford, Connecticut, U.S.A.: 41.02 N. 73.33 W.       63         Stamsund, Norway: 68.08 N. 13.52 E.       10, 15
South Is., New Zealand	Stanford le Hope, see Coryton.
South Louisiana, Louisiana, U.S.A.: 30.06 N. 90.29 W 66, 67	<b>Stanley, Tas., Australia:</b> 40.46 S. 145.18 E <b>50, 51</b>
Max. Size: Channel: Depth 45 ft. Berths: Depth 15 ft. – 100 ft.	Max. Size: Depth 9.0 m. (LWOST). Fuel: By road tanker.
Bulk/Tankers: Depth 25 ft 90 ft.	Stanlow, see Ince.
South Orkney Is., (U.K.): 60.40 S. 45.30 W	<b>Stann Creek, Belize:</b> 16.58 N. 88.12 W 69
South Pagai, Indonesia: 3.00 S. 100.20 E	Stanuac, see Port Stanuac.
South Pass, (Mississippi Delta), U.S.A	Stapleton, (Staten Is.), New York, U.S.A.: 40.38 N. 74.04 W 63 (incl. Gulfport: 40.38 N. 74.12 W.)
South Riding Point, (Grand Bahama Is.), Bahamas:	Max. Size: Gulfport (Tankers): Depth 32 ft.
26.37 N. 78.14 W	Also see New York.
Max. Size: Up to 500,000 d.w.t., depth 100 ft.	<b>Starbuck Is., Kiribati:</b> 5.37 S. 155.55 W
Fuel: Not available.	Staten Is., Argentina: 54.50 S. 64.00 W
South Ronaldsay, U.K.: 58.45 N. 3.00 W	Staten Is., U.S.A., see New York.
South Sandwich Islands, (U.K.): 57.00 S. 27.00 W 68, 80 (incl. Bristol I.: 59.00 S. 26.35 W.)	Stavanger, Norway: 58.58 N. 5.44 E
South Shetland Is., U.K	Tankers: Depth 25 ft. – 27 ft. Fuel: Normal grades available.
(incl. Admiralty Bay, King George I.: 62.05 S. 58.15 W.	Dry Docks: 545 ft. x 75 ft. x 24 ft. Airport: 10 km.
Elephant I.: 61.05 S. 55.00 W. Hope Bay: 63.40 S. 57.00 W.	Also see Sola.
Melchier I.: 64.30 S. 63.30 W.	<b>Stavros, Greece:</b> 40.40 N. 23.42 E
PORT LOCDROV 6/1 5/1 5 63 27 W/	Stavios, Greece. 40.40 N. 23.42 E
Port Lochroy 64.50 S. 63.27 W.) South Shields JLK: 54.59 N. 1.25 W.	<b>Ste. Maxime, France:</b> 43.19 N. 6.39 E
South Shields, U.K.: 54.59 N. 1.25 W 6 Also see Tyne District.	Ste. Maxime, France: 43.19 N. 6.39 E.       22         Stebbins, Alaska, U.S.A.: 63.30 N. 162.16 W.       54         Steenkool, Indonesia: 2.07 S. 133.34 E.       46

<b>Stege, Denmark:</b> 54.59 N. 12.17 E	Strasbourg, France: 48.34 N. 7.42 E
Max. Size: LOA 80 m., draft 3.8 m. Fuel: Available.	Stratoni, Greece: 40.31 N. 23.50 E
Airport: Copenhagen, 110 km.	Straumsvik, Iceland: 64.03 N. 22.03 W
<b>Steinkjer, Norway:</b> 64.00 N. 11.30 E	Max. Size: Berth: Length 220 m., depth 12 m. Fuel: Available.
Steno Straits, see Evripos Strait	Airport: Reykjavik, 15 km.
<b>Stenungsund, Sweden:</b> 58.04 N. 11.49 E	Streaky Bay, S.A., Australia: 32.48 S. 134.13 E 50, 51
Max. Size: Power Station: LOA 250 m., draft 10.5 m 12.5 m.	Strib, Denmark: 55.32 N. 9.46 E
Tankers: Borealis – LOA 240 m., draft 13.0 m.	Stromboli Is., Italy: 38.48 N. 15.13 E
Hydro – LOA 100 m., draft 9.3 m.	Stromeferry, U.K.: 57.20 N. 5.35 W
Fuel: Gothenburg, etc., by barge. Airport: Gothenburg, 75 km.	Stromma, Finland: 60.11 N. 22.53 E
Stephens, see Port Stephens.	Stromnas, see Gustavsvik.
Stephenville, Newfoundland, Canada: 48.30 N. 58.33 W 60	Stromness, U.K.: 58.58 N. 3.18 W
Max. Size: Depth 9.2 m. Fuel: Marine diesel. Airport: 5 miles.	Max. Size: LOA 130 m., beam 20 m., draft 6 m.
<b>Sterno, Sweden:</b> 56.06 N. 14.58 E	Fuel: By road tanker. Airport: Kirkwall, 20 miles.
Max. Size: Water depth 6 m. Fuel: Available.	Stromo, Faroe Is. (Denmark)
Airport: Karlshamn.	Stromstad, Sweden: 58.56 N. 11.10 E
Stettin, see Szczecin.	Max. Size: Cargo ships 3,000 d.w.t. Fuel: Not available.
Steveston, B.C., Canada: 49.08 N. 123.11 W	Airport: Taxiplane connects with Gothenburg, 200 km.
Stewart, Australia, see Port Stewart.	Stronsay, U.K.: 59.10 N. 2.40 W
Stewart, B.C., Canada: 55.56 N. 130.00 W	Strood, see Rochester.
Stewart Is., New Zealand	Struer, Denmark: 56.30 N. 8.36 E
Stignaesvaerkets, Denmark: 55.12 N. 11.15 E	Stuart Is., Alaska, U.S.A.: 63.35 N. 162.25 W
Max. Size: Coal Berth: LOA 300 m., beam 43 m., draft 17 m.	Stubbekobing, Sweden: 54.53 N. 12.03 E
Tankers: Draft 15 m. Fuel: Not available.	Studstrup, Denmark: 56.15 N. 10.21 E
Airport: Copenhagen, 120 km.	Max. Size: LOA 245 m., draft 36 ft. Tankers: LOA 245 m.,
<b>Stikkisholm, Iceland:</b> 65.05 N. 22.43 E	draft 33 ft. Fuel: By road tanker.
<b>Stilleryd, Sweden:</b> 56.10 N. 14.50 E	Stugsund, see Soderhamn.
Max. Size: LOA 220 m., depth 11 m., 40,000 d.w.t.	Sture, Norway: 60.37 N. 4.51 E
Fuel: Available. Airport: Karlshamn.	Max. Size: 300,000 d.w.t., draft 23 m. Fuel: Not available.
Also see Karlshamn.	Airport: Bergen, 60 km.
Stirling, U.K.: 56.08 N. 4.01 W	Sturgean Bay Canal, Wisconsin, U.S.A 62
Stjernoy Is., Norway	Sturgeon Bay, Wisconsin, U.S.A.: 44.50 N. 87.23 W 62
Stjordalshalsen, Norway: 63.36 N. 10.58 E	Stuttgart, Germany: 48.47 N. 9.12 E
Stocka, Sweden: 61.54 N. 17.22 E	Stylis, Greece: 38.55 N. 22.37 E
Max. Size: Draft 4.9 m. MW, LOA 110 m.	Max. Size: Draft 18 ft. 6 in. Fuel: By barge or road tanker.
Fuel: See Hudiksvall.	Airport: Athens, 250 km.
Stockholm, Sweden: 59.19 N. 18.03 E 4, 10, 11	Suai, Sarawak, Malaysia: 3.43 N. 113.34 E
(incl. Gustavsberg: 59.20 N. 18.23 E.	Suakin, Sudan: 19.07 N. 37.19 E
Saltsjobaden: 59.17 N. 18.18 E.)	Suances, Spain: 43.26 N. 4.02 W
Max. Size: LOA 185 m., beam 26 m. draft 10 m.	Suao, Taiwan: 24.36 N. 121.52 E
Tankers: Draft 12.4 m., 65,000 d.w.t. Fuel: All grades.	Max. Size: LOA 260 m., draft 14.5 m.
Dry Docks: None. Airport: 22 miles.	Fuel: By barge or road tanker. Airport: 3.5 hours by car.
Also see Sandhamn.	Suape, Brazil: 8.24 S. 34.57 W
Stockton, U.K.: 54.35 N. 1.20 W 6	Max. Size: Products: LOA 250 m., draft 13.9 m.
Also see Teesport.	LPG: LOA 190 m., draft 13 m. Dry cargo: Max. draft 14.0 m.
Stockton, California, U.S.A.: 37.57 N. 121.19 W	Fuel: Diesel by road tanker.
Max. Size: Draft 35 ft. (LW) – 37 ft. (HW). Fuel: All grades.	Suarez, see Puerto Suarez.
Dry Docks: See San Francisco.	Suba Nipa, (Mindanao Is.), Philippines: 7.17 N. 122.51 E 46, 47
Airport: Stockton Metropolitan, 6 miles.	Subi, Indonesia: 2.55 N. 108.52 E
Stockvik, see Sundsvall.	Subic Bay, (Luzon Is.), Philippines: 14.49 N. 120.18 E 46, 47
Stokes Bay, Ontario, Canada: 45.00 N. 81.20 W 62	Max. Size: Container Berth: Depth 42 ft.
Stokkseyri, see Eyrarbakki.	Marine Terminal: Depth 46 ft. Tankers: 100,000 d.w.t.,
<b>Stokmarknes, Norway:</b> 68.34 N. 14.57 E	LOA 853 ft., draft 41 ft. Fuel: Available.
Stomion, Greece: 39.50 N. 22.45 E	Dry Docks: 350 m. x 65 m. x 12.5 m., 300,000 d.w.t.
Stonehaven, U.K.: 56.58 N. 2.12 W	Airport: Cubi (Subic) or Manila.
Stonington, Connecticut, U.S.A.: 41.20 N. 71.54 W	Sucre, see Cumana.
Stony Point Dyke, Massachusetts, U.S.A.: 41.42 N. 70.40 W 64	Suda Bay, see Souda.
Stora Hoggarn, see Stockholm.	Sudan, see Port Sudan.
Storby, Finland: 60.13 N. 19.31 E	SUDAN
Stormskar, see Umea.	Sudr, Egypt: 29.35 N. 32.42 E
<b>Stornoway, U.K.:</b> 58.12 N. 6.22 W	Suez, Egypt: 29.58 N. 32.33 E
Max. Size: 400 ft. x 60 ft. x 22 ft. draft to berth.	Max. Size: Depth 40 ft. at Adabiya Quay. Tankers: LOA 750 ft.,
Tankers: Draft 15 ft., LOA 220 ft. Fuel: Available at 24 hours	depth 38 ft. (LWOST). Fuel: By barge.
notice. Dry Docks: One slipway of 750 tons displacement.	Suez Canal, Egypt: 30.36 N. 32.17 E
Airport: 3 miles.	Max. Size: Max. draft 58 ft. Max. beam 245 ft., but dependent on draft. Average transit time 13 – 14 hours. Fuel: Available at
Storugns, (Gotland Is.), Sweden: 57.50 N. 18.48 E	Suez and Port Said. Dry Docks: 50,000 d.w.t. at Port Said.
Max. Size: Draft 9.2 m. Fuel: Most grades from Visby.	8,000 d.w.t at Suez. Airport: Cairo (2.5 hours drive).
Dry Docks: None. Airport: Visby.	Sugluk, Quebec, Canada: 62.19 N. 75.33 W
<b>Stott, Norway:</b> 66.55 N. 13.27 E	Suhoza, see Paramaribo.
Strahan, Tas., Australia: 42.10 S. 145.20 E	Sukadana, Indonesia: 1.13 S. 109.58 E
Max. Size: Depth 3.7 m 5.5 m. Fuel: By road tanker.	Sukhumi, Georgia: 42.57 N. 41.00 E
Airport: Strahan 3 miles, connects to Hobart.	Max. Size: Draft 6 m., LOA 190 m. Fuel: By barge.
Straits:	Sukkertoppen, see Maniitsog.
Strait of Bonifacio	Sukumo, Japan: 32.56 N. 132.44 E
Straits of Magellan	Sula Is., Indonesia
Strait of Gibraltar	Sulawesi, see Celebes.
Strait of Georgia, B.C., Canada	Sulima, Sierra Leone: 6.56 N. 11.31 W
Strait of Canso	Sulina, Romania: 45.11 N. 29.45 E 9. 26
Strait of Hormuz	Max. Size: Draft at Sulina Bar is 23 ft. (7.01 m.). Any other
Straits of Macassar	changes of official draft are broadcast daily. LOA 180 m.
Straits of Bab el Mandeb	Fuel: Not available. Airport: Tulcea, 70 km.
Strait of Otranto	Sullom Voe, U.K.: 60.27 N. 1.17 W
Strait of Messina	(incl. Mossbank: 60.28 N. 1.11 W.)
Strait of Malacca	Max. Size: Cargo Pier: 100 m. long, depths 3.9 m 9.9 m.
Stralsund, Germany: 54.19 N. 13.06 E	Tankers: LOA 365 m., 350,000 d.w.t., draft 22.6 m.
Max. Size: Vessels up to 17 ft. draft. Fuel: Gas oil and lube oil.	LPG: LOA 260 m., draft 15.9 m., 75,000 cu.m.
Airport: Berlin and Barth.	Fuel: Available at Cargo Pier. Airport: Nearby.
Strand, Norway: 59.05 N. 5.57 E	Sulphur, see Port Sulphur.
Strandby, Denmark: 57.30 N. 10.31 E	SULTANATE OF OMAN, see OMAN, SULTANATE OF
Strangford, U.K.: 54.23 N. 5.34 W	
	Sulu Archipelago, Philippines
Strangnas, Sweden: 59.22 N. 17.01 E	Sulu Archipelago, Philippines         38, 46, 47           Sulu Sea         38, 46, 47
Stranraer, U.K.: 54.55 N. 5.02 W	Sulu Archipelago, Philippines       38, 46, 47         Sulu Sea       38, 46, 47         Sumatra, Indonesia       38, 39, 40
Strangas, Sweden: 59.22 N. 17.01 E	Sulu Archipelago, Philippines       38, 46, 47         Sulu Sea       38, 46, 47

Sumbawa Is., Indonesia
Sumbe, see Novo Redondo.
Sumbo, Faroe Is. (Denmark): 61.20 N. 6.30 W
Sumburgh Head, U.K.: 59.51 N. 1.17 W.       5         Sumenep, Indonesia: 7.03 S. 113.53 E.       38
Suminoe, Japan: 33.12 N. 130.12 E
Sumisu, Japan: 31.25 N. 140.02 E
Summerside, P.E.I., Canada: 46.23 N. 63.47 W 60
Summerside, P.E.I., Canada: 46.23 N. 63.47 W
quantities by road. Airport: Charlottetown, 39 miles.
Sumoto, Japan: 34.20 N. 134.55 E
Sund, see Sundsvall.
Sunda Strait, Indonesia
Sunderland, U.K.: 54.55 N. 1.21 W 6
Max. Size: South Dock: LOA 141 m., beam 18.9 m., draft 8.08 m.
with Spring tides. Harbour: LOA 213 m., draft 8.18 m.
Fuel: All grades. Dry Docks: Length 112 m., breadth 16.5 m.
Airport: Teesside (International), 45 minutes. Newcastle (International), 35 minutes.
Sundsvall, Sweden: 62.25 N. 17.20 E
Max. Size: Draft 10.5 m. Tankers: LOA 250 m., draft 11.3 m.,
70,000 d.w.t. Fuel: Available.
Dry Docks: Lunde Varv (Kramfors). Airport: 22 km.
Sungai Gerong, see Plaju.
Sungai Merah, see Sibu.
<b>Sungai Pakning, Indonesia:</b> 1.20 N. 102.09 E <b>38, 39, 40</b> <i>Max. Size:</i> 61,000 d.w.t., LOA 220 m., depth 15.3 m.
Fuel: Not available.
Sungai Udang, Malaya, Malaysia: 2.14 N. 102.08 E 38, 39, 40
Max. Size: Tankers: 120,000 d.w.t., LOA 297 m., draft 17.3 m.
LPG: 6,000 d.w.t., LOA 116 m., draft 7.5 m.
Airport: Kuala Lumpur, 200 km.  Sungailiat, Indonesia: 1.51 S. 106.07 E
Sungaillat, Indonesia: 1.51 S. 106.07 E
Sunndalsora, Norway: 62.41 N. 8.36 E
Max. Size: Draft 33 ft. Fuel: Available in small quantities.
Dry Docks: None. Airport: Kristiansund and Molde, 60 miles.
Suo Sea, Inland Sea, Japan
Supe, Peru: 10.48 S. 77.45 W
Max. Size: Anchorage port. Fuel: Not available.  Superior, Wisconsin, U.S.A.: 46.44 N. 92.05 W
Max. Size: See Duluth. Dry Docks: 831 ft. x 95 ft.
Supsa Marine Terminal, Georgia: 42.01 N. 41.43 E
Max. Size: 150,000 d.w.t., LOA 290 m., depth 50 m.
Sur. Oman: 22 35 N 59 30 F
Surphala Indianalia 7.40 C. 44.5
Sur, Oman: 22.35 N. 59.30 E.       31, 37         Surabaja, Indonesia: 7.12 S. 112.44 E.       38         Max Size: Draft for optoring access channel in 0.5 m.
Max. Size: Draft for entering access channel is 9.5 m.,
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.  Tankers: Depth 9 m. – 12 m. Fuel: Available.  Dry Docks: 15,500 ton floating dock.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.  Tankers: Depth 9 m. – 12 m. Fuel: Available.  Dry Docks: 15,500 ton floating dock.  Surat, India: 21.10 N. 72,55 E
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.  Tankers: Depth 9 m. – 12 m. Fuel: Available.  Dry Docks: 15,500 ton floating dock.  Surat, India: 21.10 N. 72.55 E
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.  Tankers: Depth 9 m. – 12 m. Fuel: Available.  Dry Docks: 15,500 ton floating dock.  Surat, India: 21.10 N. 72.55 E
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.  Tankers: Depth 9 m. – 12 m. Fuel: Available.  Dry Docks: 15,500 ton floating dock.  Surat, India: 21.10 N. 72.55 E
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.  Tankers: Depth 9 m. – 12 m. Fuel: Available.  Dry Docks: 15,500 ton floating dock.  Surat, India: 21.10 N. 72.55 E
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.  Tankers: Depth 9 m. – 12 m. Fuel: Available.  Dry Docks: 15,500 ton floating dock.  Surat, India: 21.10 N. 72.55 E
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.         Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.         Surat, India: 21.10 N. 72.55 E
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.         Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       Surgidero, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       39         Surgidero (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surse, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       33.24 N. 133.18 E.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.         Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surgao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Sursak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.         Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       72, 76         Airport: 4 km.       72, 76         Surliname       72, 76         Surak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton see Tampa
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.         Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       72, 76         Airport: 4 km.       72, 76         Surliname       72, 76         Surak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton see Tampa
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Sursek, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       39         Surgidero (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surse, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       34         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttsu, Japan: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       39         Surgidero (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surse, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       34         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttsu, Japan: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.       49
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       39         Surgidero (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       72, 76         Airport: 4 km.       72, 76         SURINAME       72, 76         Sursak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Suston, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttudden, see Karlshamn.       43         Sutudden, see Karlshamn.       5         Suxa, Size: Largest vessel regularly entering is 42,000 tons.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       4iport: 4 km.         SURINAME       72, 76         Sursek, see Rijeka.       72         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Suston, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton see Tampa.       7         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       343         Suttudden, see Karlshamn.       43         Suty, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.       Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       46, 47         Surgao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       72, 76         Airport: 4 km.       72, 76         SURINAME       72, 76         Surse, Sweden: 57.50 N. 12.01 E.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       43         Sutudden, see Karlshamn.       43         Sutudden, see Karlshamn.       49         Max. Size: Largest vessel regularly entering is 42,000 tons. Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft. Fuel: Furnace fuel oil, diesel fuel oil and gas oil. </td
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Sursek, See Rijeka.       12         Susak, see Rijeka.       12         Susak, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Sutton, see Tampa.       38, 40         Sutton, see Tampa.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       43         Suttudden, see Karlshamm.       43         Sutudden, see Karlshamm.       49         Max. Size: Largest vessel regularly entering is 42,000 tons. Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft. Fuel: Furnace fuel oil, diesel fuel oil and gas oil.         Airport: 15 miles.       Suvorov Is., Cook Is. (N.Z.): 13.10 S. 163.00 W
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Sursek, see Rijeka.       72         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       7         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       43         Suttudden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.       200tons.         Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft.       Fuel: Furnace fuel oil, diesel fuel oil and gas oil.         Airport: 15 miles.       Suvorov Is., Cook Is. (N.Z.): 13.10
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       46, 47         Surgao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       4ipport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       2         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       7         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttsu, Japan: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.         Depth al
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       46, 47         Surgao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       72, 76         Airport: 4 km.       72, 76         SURINAME       72, 76         Sursak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Sutsut, Japan: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons. Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft. Fue
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       46, 47         Surgao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       4ipport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       2         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       7         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttsu, Japan: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.         Depth al
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surigdero (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       4iport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       7         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       43         Suttudden, see Karlshamn.       44         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons. Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft. Fuel: Furnace fuel oil, diesel fuel oil and gas oil. Airport: 15 miles.       35         Suvanore, Florida, U.S
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       39         Surgao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       4iport: 4 km.         SURINAME       72, 76         Sursak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Sutsut, Japan: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.         Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft.         Fue
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m. Tankers: Depth 9 m. – 12 m. Fuel: Available. Dry Docks: 15,500 ton floating dock.         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available. Airport: 4 km.       72, 76         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       2         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       3         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttsu, Japan: 42.47 N. 140.14 E.       43         Sutvalden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons. Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft. Fuel: Furnace fuel oil, d
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m. Tankers: Depth 9 m. – 12 m. Fuel: Available. Dry Docks: 15,500 ton floating dock.         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available. Airport: 4 km.       72, 76         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susak, see Rijeka.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       26         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Suston, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       43         Suttoden, see Karlshamn.       43         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons. Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft. Fuel: Furnace fuel oil, diesel fuel oil and gas oil. Airport: 15 miles.         Suvorov Is., Cook Is. (N.Z.): 13.10 S. 163.00 W.       49
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       72, 76         Airport: 4 km.       72, 76         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Suston, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       43         Sutsud, spen: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.         Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       39         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       39         Surgigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       43         Sutsudeden, see Karlshamn.       43         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.         Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       39         Surgidero de Batabano, see Batabano.       39         Surgidero de Batabano, see Batabano.       39         Surgigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       45         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.         Susoh, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.       43         Sutsudeden, see Karlshamn.       43         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.         Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       2         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Suston, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttsu, Japan: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surgigao, (Mindanao Is.), Phillippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       2         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Suston, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttsu, Japan: 42.47 N. 140.14 E.       43         Sutvaden, see Karlshamn.       49         Max. Size: Largest vessel regularly entering is 42,000 tons. Depth alongside 11.6 m. (MLWS). Tankers: Depth 42 ft. Fuel: Furnace fuel oil, diesel fuel oil and gas oil. Airport: 15 miles.         Suvandi Po
Max. Size: Draft for entering access channel is 9.5 m., depth alongside 7 m. – 9.5 m., LOA 210 m.       Tankers: Depth 9 m. – 12 m. Fuel: Available.         Dry Docks: 15,500 ton floating dock.       37         Surat, India: 21.10 N. 72.55 E.       37         Surat Thani, Thailand: 9.07 N. 99.20 E.       39         Surgidero de Batabano, see Batabano.       39         Surigao, (Mindanao Is.), Philippines: 9.49 N. 125.29 E.       46, 47         Max. Size: LOA 150 m., draft 8.0 m. Fuel: Available.       Airport: 4 km.         SURINAME       72, 76         Surte, Sweden: 57.50 N. 12.01 E.       12         Susak, see Rijeka.       12         Susaki, Japan: 33.24 N. 133.18 E.       45         Max. Size: Limestone: LOA 240 m., draft 12.5 m.       2         Cement: LOA 165 m., draft 8.9 m. Logs: LOA 185 m., draft 8.7 m. Fuel: Not available. Airport: Kochi, 70 km.       38, 40         Suston, Indonesia: 3.44 N. 96.48 E.       38, 40         Sutton, see Tampa.       38, 40         Sutton Bridge, U.K.: 52.46 N. 0.12 E.       7         Max. Size: Draft 6.0 m. Fuel: Available. Airport: Norwich.         Suttsu, Japan: 42.47 N. 140.14 E.       43         Sutudden, see Karlshamn.       49         Suva, Fiji: 18.08 S. 178.26 E.       49         Max. Size: Largest vessel regularly entering is 42,000 tons.

Svolvaer, Norway: 68.14 N. 14.35 E
Swains Is., American Samoa (U.S.A.): 11.04 S. 171.05 W 49
Swakopmund, Namibia: 22.40 S. 14.31 E
Swan Is., (U.S.A.): 17.25 N. 83.56 W
Swanage, U.K.: 50.37 N. 1.58 W
Swansboro, North Carolina, U.S.A.: 34.41 N. 77.08 W 63
Swansea, Tas., Australia: 42.09 S. 148.05 E
Swansea II K · 51 37 N 3 56 W
Swansea, U.K.: 51.37 N. 3.56 W
Fuel: Various grades of gas oil and diesel.
Dry Docks: 670 ft. x 92 ft. Airport: 8 miles.
Swatou, see Shantou.
CIAVA TIL AND
SWEDEN
Swettenham, see Port Klang.
Swinemunde, see Swinoujscie.
Swinoujscie, Poland: 53.55 N. 14.15 E
Max. Size: LOA 240 m., draft 12.8 m. Fuel: All grades.
Also see Szczecin.
SWITZERLAND
Sydero, Faroe Is. (Denmark)
Sydney, N.S.W., Australia: 33.55 S. 151.12 E
Max. Size: Depth 8.4 m. – 12.0 m. at Glebe Island, 10.5 m. at
Sydney Cove Passenger Terminal, 9.4 m. – 11.1 m. at Darling
Harbour and 9.8 m. – 11.0 m. at White Bay.
Tankers: Depth 9.1 m. – 14.0 m. Fuel: All grades.
Dry Docks: Garden Island: Capacity 110,000 tonnes d.w.t.
Airport: Sydney, 9 km.
Sydney, N.S., Canada: 46.09 N. 60.12 W
Max. Size: Draft 11.6 m 15.0 m. Tankers: Depth 23 ft. (LW).
Fuel: Marine diesel and galley fuels are obtainable.
Airport: Internal.
Sydney Is., (Phoenix Is.), Kiribati: 3.30 S. 171.32 W 49
Sylt Is., Germany: 54.50 N. 8.20 E
Syracuse, Italy: 37.03 N. 15.17 E
SYRIA
Syriam, Myanmar: 16.45 N. 96.20 E.       37         Syros, Greece: 37.26 N. 24.56 E.       21, 25, 26
Max. Size: LOA 200 m. Fuel: Can be supplied.
Dry Docks: Floating dock 75,000 d.w.t.
0 07 00 11 04 50 5
Syros Is., Greece: 37.26 N. 24.56 E
Max. Size: LOA 160 m., draft 9.15 m. Fuel: All grades.
Dry Docks: Lifting capacity of 15,000 tons. Airport: 45 km.,
connects with Warsaw, Berlin, 140 km.
The second secon

# NOTES, ADDITIONS, CORRECTIONS

Please also advise Shipping Guides Ltd. 75 Bell Street, Reigate, RH2 7AN, United Kingdom Tel: +44 1737 242255 Fax: +44 1737 222449 Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk

	Talasea, Papua New Guinea: 5.20 S. 150.02 E.       46         Talaud Is., Indonesia: 4.30 N. 127.10 E.       46, 47
-	Talbot, see Port Talbot.
	Talcahuano, Chile: 36.41 S. 73.06 W
	(incl. Penco: 36.44 S. 73.00 N.)  Max. Size: Draft 29 ft. and LOA 180 m. Vessels with LOA 230 m.
Tabaco, (Luzon Is.), Philippines: 13.41 N. 123.58 E 46, 47	and draft 27 ft. can dock at Mole 500 (Naval Base).
Max. Size: LOA 300 m., draft 40 ft. Fuel: All grades.	Fuel: Small quantities. Dry Docks: 250 m. long by 40 m. wide.
Airport: At Legazpi City.  Tabangao, see Batangas.	Airport: 7 km. Taliabu Is., Indonesia
Tabar Is., Papua New Guinea: 2.50 S. 152.00 E	Talien see Dalian
Tabarka, Tunisia: 36.57 N. 8.46 E.       24         Tabatinga, Brazil: 4.50 S. 69.50 W.       72	Taliwang, Indonesia: 8.48 S. 116.48 E
Tablas, Philippines: 12.22 N. 122.05 E	Tallaboa Bay, see Guayanilla. Tallbacken, see Norrkoping.
Table Bay, see Cape Town.	Tallinn, Estonia: 59.27 N. 24.46 E
Taboga Is., Panama: 8.47 N. 79.33 W.       73         Tabou, Ivory Coast: 4.28 N. 7.19 W.       28	Max. Size: Tallinn: LOA 200 m., draft 10.7 m.
Tabuka, Japan: 33.38 N. 131.40 E	Muurga: LOA 280 m., beam 40 m., draft 16.5 m. Kopli: LOA 190 m., draft 8.6 m. Fuel: Available. Airport: 7 km.
Tachibana, see Anan.	Taltal, Chile: 25.24 S. 70.29 W
Tacloban, (Leyte Is.), Philippines: 11.15 N. 125.00 E	Max. Size: Anchorage port: No limit. Tankers: Depth 47 ft.
Drv Docks: None. Airport: 9 km.	Fuel: Not available.  Talvik, Norway: 70.05 N. 23.00 E
Tacoma, Washington, U.S.A.: 47.14 N. 122.28 W	Taman, Russia: 45.13 N. 36.42 E
Max. Size: LOA over 305 m., depths to 21.34 m. (MLLW). Tankers: Depth 26 ft. – 41.5 ft. Fuel: Available.	Tamano, see Uno. Tamara, see Conakry.
Airport: Seattle - Tacoma, 16 miles.	Tamaram Is., see Pulap Is
Taconite Harbour, Minnesota, U.S.A.: 47.31 N. 90.54 W 62	Tamatave, see Toamasina.
Tadine, (Mare Is.), New Caledonia (France): 21.33 S. 167.54 E	Tambey, Russia: 71.30 N. 71.50 E.       16         Tambo de Mora, Peru: 13.28 S. 76.10 W.       72
Max. Size: Depth 3 m.	Tammisaari, see Ekenas.
Also see Noumea.	Tampa, Florida, U.S.A.: 27.57 N. 82.28 W
Tadjoura, Djibouti: 11.50 N. 42.53 E.       31, 32         Tadoussac, Canada: 48.09 N. 69.43 W.       60	Max. Size: Draft 41 ft. Airdraft 149 ft. (MHW). Depths: 15 ft. – 43 ft. Tankers: Depth 11 ft. – 40 ft.
Taft, Louisiana, U.S.A.: 29.59 N. 90.25 W 67	Fuel: All grades. Dry Docks: Max. 150,000 d.w.t.
Taganrog, Russia: 47.12 N. 38.57 E	Airport: 15 miles.
Tagbilaran, (Bohol Is.), Philippines: 9.39 N. 123.51 E 47 Also see Cebu.	Tampa Bay, Florida, U.S.A.         66, 69           Tampico, Mexico: 22.16 N. 97.47 W.         69
Tagoloan, (Mindanao Is.), Philippines: 8.32 N. 124.44 E 47	Max. Size: LOA 735 ft., draft 9.14 m. (FW). Fuel: Available.
Max. Size: Draft 10.0 m., 40,000 d.w.t.	Dry Docks: 55,000 d.w.t. Airport: 10 km.
<b>Tagonoura, Japan:</b> 35.08 N. 138.42 E	<b>Tan-Tan, Morocco:</b> 28.29 N. 11.01 W
Tankers: Draft 5.5 m. Fuel: All grades and lubricants	Tana, Norway: 70.28 N. 28.14 E
available from Chiba and Tokyo. <i>Dry Docks:</i> None.	Tana Is., Vanuatu: 19.30 S. 169.20 E
<i>Airport:</i> Tokyo (Narita). <b>Tagula Is., Papua New Guinea:</b> 11.37 N. 153.50 E 46, 50, 51	Tanabe, Japan: 33.44 N. 135.21 E
Tahaa, (Society Is.), French Polynesia (France):	from Shimotsu or Kobe. Airport: Nanki Shirahama, 25 km.
16.36 S. 151.31 W	Tanaga Is., Alaska, U.S.A.: 51.45 N. 178.05 W
Taharoa, New Zealand: 38.11 S. 174.42 E	Max. Size: 60,000 d.w.t., LOA 200 m., beam 35 m., draft 10 m.
Max. Size: S.B.M.: Depth 30 m. Fuel: Not available.	Tanah Puteh, see Kuching.
Taheri, see Bandar Taheri. Tahiti, French Polynesia (France)	Tanahgrogot, see Tanah Merah. Tanahmerah, Irian Jaya, Indonesia: 6.22 S. 140.19 E
Tahkoluoto, Finland: 61.38 N. 21.25 E	Tanamo, Cuba: 20.44 N. 75.20 W
Max. Size: Draft 10.0 m. Fuel: Available.	Max. Size: If berthing, draft 6.71 m., LOA 157 m. If anchoring,
Also see Pori. <b>Tahsis, B.C., Canada:</b> 49.55 N. 126.40 W	draft 8.53 m. Tankers: LOA 163 m. Fuel: Not available.  Tananger, see Sola.
Tahuata, see Hiva Oa.	Tanauan, (Leyte Is.), Philippines: 11.06 N. 125.01 E 47
<b>Tahuna</b> , <b>(Sangi Is.)</b> , <b>Indonesia</b> : 3.37 N. 125.28 E	Max. Size: LOA 1,000 ft., beam 90 ft., draft 31 ft. Fuel: Not available. Airport: Tacloban.
Tai Tung, Taiwan: 22.45 N. 121.05 E	Tancarville, France: 49.29 N. 0.28 E
Taicang, China: 31.34 N. 121.16 E	Tandag, (Mindanao Is.), Philippines: 9.05 N. 126.11 E 47
Max. Size: LOA 224 m., draft 9.0 m. Fuel: Available.  Airport: Shanghai.	Tandjong Perak, see Surabaja. Tandoc, (Luzon Is.), Philippines: 14.04 N. 123.18 E
Taichung, Taiwan: 24.18 N. 120.29 E	Tandu Batu, (Jolo Is.), Philippines: 6.01 N. 121.19 E
Max. Size: LOA 295 m., draft 13.0 m. Fuel: Available.	Tanega Is., Japan       42, 46         Tanga, Tanzania: 5.04 S. 39.08 E.       30
Airport: Taipei, 200 km.  Taiohae, (Marquesas Is.), French Polynesia (France):	Max. Size: Mainly anchorage port; berth for bulk vessels
8.56 S. 140.04 W	up to 20,000 d.w.t. Fuel: Not available.
Taipale, see Saimaa Canal. Taipalsaari, see Lappeenranta.	Tanggu, see Tianjin. Tangier, Morocco: 35.47 N. 5.48 W 20, 21, 22, 23, 27
TAIWAN	Max. Size: Depth 8.5 m. Tankers: Depth 9 m.
<b>Takamatsu</b> , <b>Japan</b> : 34.21 N. 134.02 E	Fuel: Only fishing vessels. Airport: 12 km.
Max. Size: 30,000 g.r.t., LOA 200 m., draft 10.0 m. Airport: Takamatsu.	Tangimoana, New Zealand: 40.30 S. 175.10 E
Takaroa, (Society Is.), French Polynesia (France):	Tangshan, China: 39.13 N. 119.01 E
14.26 S. 145.00 E	Max. Size: Draft 9.5 m. – 11.0 m. Fuel: Diesel.  Tanimbar Is., Indonesia
Max. Size: 85,000 d.w.t., depth 13.7 m.	Tanjong Berlayer, see Singapore.
<b>Takoradi, Ghana:</b> 4.53 N. 1.45 W	Tanjong Bruas, see Singapore.
(incl. Sekondi)  Max. Size: Draft 9.5 m. alongside, 10.36 m. (forward) and	Tanjong Gul, see Singapore. Tanjong Kling, see Singapore.
10.97 m. (aft) at buoys. Tankers: LOA 183 m., draft 8.9 m.	Tanjong Pagar, see Singapore.
Fuel: Fuel and Gas Oil. Dry Docks: For vessels 100 ft. long,	Tanjong Pandam, see Sibu.
25 ft. wide and 8.5 ft. draft. <i>Airport:</i> 2 miles. <b>Taku Bar, China:</b> 38.56 N. 117.53 E	Tanjong Penjuru, see Singapore. Tanjong Po, see Kuching.
Max. Size: Draft 34 ft. Fuel: Brought from Dairen.	Tanjong Salirong, Brunei: 4.53 N. 115.06 E
Also see Tianjin.	Max. Size: 21 ft. draft to cross Bar at HW.  Tanjung Balai, Indonesia: 2.57 N. 99.48 E
Takua Pa, Thailand: 9.17 N. 98.20 E.       37         Takuma, Japan: 34.14 N. 133.41 E.       45	Tanjung Bara, Indonesia: 2.37 N. 39.46 E
Max. Size: Draft 7 m. Airport: Takamatsu.	Max. Size: 200,000 d.w.t, LOA 300 m., beam 50 m.,
Talamone, Italy: 42.33 N. 11.08 E.       24         Talara, Peru: 4.35 S. 81.17 W.       72	draft 17.8 m. Fuel: Not available.  Tanjung Berhala, see Kemaman.
Max. Size: 35,000 tons displacement, LOA 190 m., draft 12 m.	Tanjung Gelang, see Kuantan.
Buoy berth: 55,000 d.w.t., LOA 228.65 m., draft 10.67 m. Fuel: Available. Airport: 4 km.	Tanjung Gerem, Indonesia: 5.58 S. 105.59 E
ruoi. Available. Aliport. 4 Kill.	Max. dize. do, dod d. H.L., deput to the

Tanjung Lepee, Indonesia: 4.14 S. 121.32 E	Taytay, (Palawan Is.), Philippines: 10.48 N. 119.30 E 47
Tanjung Manis, Malaysia: 2.09 N. 111.21 E	<b>Tazerka, Tunisia:</b> 36.36 N. 11.41 E
Max. Size: 20,000 d.w.t., LOA 183 m., draft 8.4 m.         Tanjung Pandan, Indonesia: 2.45 S. 107.38 E	Tazovskoye, Russia: 67.40 N. 77.40 E.         16           Tchatamba Marine Terminal, Gabon: 2.05 S. 9.10 E.         28
Max. Size: Anchorage: Depth 11 m. – 12 m. Berth: Draft 3.0 m. Fuel: Available.	Max. Size: 135,900 tonnes d.w.t., depth 45 m.  Tebar, see Sao Sebastiao.
Tanjung Pemancingan, Indonesia: 3.12 S. 116.17 E	Tebig, see DTSE/GEBIG Oil Terminal.
Max. LOA 320 m., max. beam 41 m. Depth of water 18 m.	Tecarmo, see DTBASA/SE. Tedut, see Tramandai.
Tanjung Pinang, Indonesia: 0.56 N. 104.27 E	<b>Teesport, U.K.:</b> 54.39 N. 1.08 W
Tanjung Selor, Indonesia: 2.52 N. 117.23 E.       38         Tanjung Uban, Indonesia: 1.04 N. 104.13 E.       39, 40	Fuel: All grades. Dry Docks: Max. 26,000 tons capacity.
Max. Size: LOA 240 m., depth 17.4 m.	Airport: Teesside, 12 miles.  Tefran (S.B.M.) Terminal, see Sao Francisco do Sul.
Fuel: Medium fuel oil and heavy fuel oil. Airport: Kijang or Hang Nadim (Batam Island).	Tegal, Indonesia: 6.52 S. 109.10 E
Tanjungredep, Indonesia: 2.10 N. 117.29 E	offshore. Fuel: Not available.
Tanshui, Taiwan: 25.10 N. 121.24 E.       42, 46         Tantawan, Thailand: 10.05 N. 101.25 E.       39	Teignmouth, U.K.: 50.33 N. 3.30 W.       7, 19         Tekirdag, Turkey: 40.58 N. 27.31 E.       9, 23, 25, 26
Max. Size: 110,000 d.w.t., depth 74 m. Fuel: Not available.	Max. Size: Depth 3.7 m. – 12 m. Fuel: Available.  Airport: Istanbul, 138 km.
Airport: Bangkok.  Tantung, see Dandong.	Tel Áviv, Israel: 32.05 N. 34.45 E.       26         Tela, Honduras: 15.47 N. 87.27 W.       69
Tanysk, Russia: 59.30 N. 149.30 E	Max. Size: LOA 580 ft., draft 10.3 m. Fuel: Available.
TANZANIA         30           Taongi Is., Marshall Is.: 14.38 N. 168.58 E.         49	Airport: 80 km. Telegrafberget, see Stockholm.
Taormina, (Sicily), Italy: 37.51 N. 15.17 E.       24         Tapaktuan, Indonesia: 3.15 N. 97.11 E.       38, 40	Teller, Alaska, U.S.A.: 65.15 N. 166.24 W
<b>Tapia</b> , <b>Spain</b> : 43.36 N. 6.56 W	Tellicherry, India: 11.45 N. 75.30 E.       37         Telo, Indonesia: 0.03 S. 98.17 E.       38, 40
Tappahannock, Virginia, U.S.A.: 37.56 N. 76.51 W 63, 65 Tarabulus, see Tripoli.	Telok Anson, Malaya, Malaysia: 4.02 N. 101.00 E.       38, 39         Telok Ayer, Indonesia: 0.44 S. 109.05 E.       38
Tarafa, see Nuevitas. Tarahan Terminal, see Panjang.	Max. Size: Depth 6 fathoms at loading point.
Taraika Bay, (Sakhalin Is.), Russia	Telok Ewa, see Langkawi. Teluk Bayur, Indonesia: 0.58 S. 100.20 E 37, 38, 40
<b>Tarakan, Indonesia:</b> 3.17 N. 117.35 E	Max. Size: Depth up to 10 m. Fuel: Available.
LOA 230 m., depth 10.5 m. Jetty: 6,000 d.w.t., LOA 120 m., depth 7.0 m. Fuel: By road tanker. Airport: Juata, 7 km.	Dry Docks: Up to 500 d.w.t. Airport: Tabing, 15 km.  Teluk Betung, Indonesia: 5.27 S. 105.16 E
Taranaki, see New Plymouth.	Teluk Bungus, Indonesia: 1.04 S. 100.24 E
<b>Taranto, Italy:</b> 40.29 N. 17.13 E	Airport: Tabing, 25 km.
Tankers: Draft 22 m. Fuel: Available. Airport: Bari or Brindisi.	Teluk Semangka, Indonesia: 5.34 S. 104.37 E
Tarawa, Kiribati: 1.25 N. 172.54 E	LOA 325 m., depth 59 m. <i>Fuel:</i> By barge. <b>Telukdalem, Indonesia:</b> 0.33 N. 97.50 E
and 30 ft. HW. Vessels over 600 ft. to navigate with extreme care. Tankers: Up to 14 ft. draft. Fuel: Diesel only, in restricted	Tema, Ghana: 5.38 N. 0.01 E
quantities. Dry Docks: 150 tons displacement.	Max. Size: Draft 9.7 m. Fuel: Fuel oil, diesel oil.  Dry Docks: Length 277.4 m., width 45.4 m., capacity
Airport: 13 miles, connects with Fiji, Nauru and Honolulu.  Tarbaek, Denmark: 55.47 N. 12.36 E	100,000 d.w.t. Airport: 29 km.  Temadre, see Salvador.
Tarbert, (Kintyre), U.K.: 55.55 N. 5.25 W.       6         Tarbert, (Lewis), U.K.: 57.54 N. 6.49 W.       5	Tembelan Is., see Lepu.
Tarbert Is. Oil Terminal, Ireland: 52.35 N. 9.21 W	<b>Tembladora, Trinidad and Tobago:</b> 10.41 N. 61.35 W <b>71, 75</b> <i>Max. Size:</i> Draft 23 ft. – 36 ft. <i>Fuel:</i> Available.
Max. Size: 60,000 d.w.t., LOA 250 m., draft 14 m. Fuel: Not available. Airport: Shannon.	Temryuk, Ukraine: 45.19 N. 37.21 E
Also see Shannon Estuary.  Tarfaya, Morocco: 27.56 N. 12.55 W	Temse, see Hemixem. Tenakee Springs, Alaska, U.S.A.: 57.47 N. 135.12 W
Tarif, U.A.E.: 24.05 N. 53.49 E	Tenasserim, Myanmar: 12.05 N. 99.05 E
<b>Tarrifa, Spain:</b> 36.00 N. 5.36 W	Tenby, U.K.: 51.41 N. 4.41 W.       6         Tenerife, Canary Is. (Spain): 28.28 N. 16.13 W.       27
Taroa, Marshall Is.: 8.45 N. 171.15 E.       49         Tarpon Springs, Florida, U.S.A.: 28.09 N. 82.45 W.       66	Tenes, Algeria: 36.31 N. 1.19 E.       22         Tennessee, U.S.A.       66
Tarragona, Spain: 41.05 N. 1.14 E 21, 22	<b>Tepa</b> , (Babar Is.), Indonesia: 7.52 S. 129.36 E
Max. Size: Draft 18.0 m. Tankers: Jetty: Draft 18.0 m. SBM: 325,000 d.w.t., draft 40 m. Fuel: Fuel oil and gas oil.	Tepre, see Esmeraldas. Terampa, Indonesia: 3.13 N. 106.13 E
Dry Docks: None. Airport: 12 km., connects with Madrid. Barcelona (International), 60 miles.	Terceira Is., Azores (Portugal)
Tartary Straits, Russia	Termini Imerese, Italy: 38.00 N. 13.42 E
Tartous, Syria: 34.53 N. 35.45 E	Termoli, Italy: 42.00 N. 15.00 E.       24         Ternate, Indonesia: 0.46 N. 127.22 E.       46
115,000 d.w.t. Fuel: Very limited. Airport: Damascus, 280 km. Tasinge Is., see Troense.	Max. Size: Draft 10.0 m. Fuel: By road tanker. Airport: 4 km.  Terneuzen, Netherlands: 51.20 N. 3.50 E
Tasiussag, Greenland (Denmark): 73.21 N. 56.00 W.	Max. Size: Draft 40 ft. 6 in. can reach Terneuzen in most
Tasman Bay, New Zealand       52         Tasman Sea       36, 50, 52	circumstances. To pass through West Lock and Canal: LOA 265 m., beam 34 m., draft in fresh water (canal)
Tasmania, (Tas.), Australia       50, 51, 80         Tasu, B.C., Canada:       52.46 N. 131.58 W.       56	12.25 m. Fuel: Fuel oil and lubricating oil.  Terno, see Sterno.
Tasucu, Turkey: 36.20 N. 33.55 E	Terracino, Italy: 41.13 N. 13.16 E
<b>Tateyama, Japan:</b> 34.59 N. 139.52 E	Terrenceville, Newfoundland, Canada: 47.43 N. 54.46 W 60 Terrington Basin, see Goose Bay.
Taufiq, see Port Taufiq.	<b>Tetney Marine Terminal, U.K.:</b> 53.32 N. 0.07 E 6, 7
<b>Tauranga, New Zealand:</b> 37.39 S. 176.11 E	Max. Size: Mono-buoy in 60 ft. of water at LW. Tidal range 7 ft. – 22.5 ft.
Tankers: Draft 12.0 m. Fuel: Most grades. Airport: 1.6 km.  Tavani, N.W.T., Canada: 62.08 N. 93.31 W	Tetyukhe, Russia: 44.22 N. 135.51 E.       43         Texas, U.S.A.       57, 66
Taveuni, see Vanua Levu.	Texas City, Texas, U.S.A.: 29.22 N. 94.53 W
Tavira, Spain: 37.07 N. 7.40 W.       20         Tavoy, Myanmar: 14.03 N. 98.13 E.       37	Max. Size: Depths up to 40 ft. Fuel: Bunker "C", other grades by barge from Houston. Airport: Houston.
Tawas City, Michigan, U.S.A.: 44.15 N. 83.30 W.       62         Tawau, Sabah, Malaysia: 4.14 N. 117.52 E.       38, 47	THAILAND       37, 38, 39         Thames, New Zealand: 37.08 S. 175.33 E.       52
Max. Size: Depth 9.14 m. Tankers: Depth 9.75 m.	Thames Estuary, U.K
Fuel: Diesoline in drums. Airport: Nearby.  Tawi Tawi Is., Philippines	<b>Thamesport, U.K.:</b> 51.26 N. 0.42 E 6 <i>Max. Size:</i> Depth 13.5 m.
Taya Wan, Japan       48         Tayport, U.K.: 56.27 N. 2.53 W.       6	Also see Medway Ports.  Thamshamn, see Thamshavn.

Thamshavn, Norway: 63.20 N. 9.52 E	Tioga Terminal, see Philadelphia. Tioman, Malaya, Malaysia: 3.43 N. 104.11 E
Airport: Vaernes, 62 miles.  Thanh Hoa, Vietnam: 19.48 N. 105.49 E	Tiree Is., U.K.       5         Tiruchendir, India: 8.30 N. 78.09 E.       37         Tivat, Yugoslavia: 42.26 N. 18.42 E.       24
Airport: Sao Vang, 60 km.         Thasos, Greece: 40.48 N. 24.42 E.       25         The Bight, (Cat Is.), Bahamas: 24.19 N. 75.24 W.       69, 70	Tiverton, Rhode Is., U.S.A.: 41.38 N. 71.13 W 63 Tjilatjap, see Cilacap. Tjirebon, see Cirebon.
The Dalles, Oregon, U.S.A.: 45.37 N. 121.11 W.       57         The Dardanelles, Turkey       23, 25, 26         The Gulf       31, 35	Tjorn Is, Sweden       10         Tjotta, Norway: 65.49 N. 12.26 E.       15         Toamasina, Madagascar: 18.08 S. 49.22 E.       30
The Hague, Netherlands: 52.05 N. 4.14 E.       7, 8         The Minch, U.K.       5         The Narrows, New York, U.S.A.       63	Max. Size: Cargo vessels: LOA 180 m., draft 31 ft. 2 in. (9.5 m.). Tankers: LOA 230 m., beam 31 m., draft 12.20 m. Fuel: Available. Airport: Served by regular airlines.
The Naze, U.K.       5         The Sisters, (Chatham Is.), New Zealand       52         The Skaw, Denmark       11, 12         The Sound       11, 12	Toau, (Tuamotu Arch.), French Polynesia (France): 15.55 S. 146.05 E
The Wash, U.K. 5, 7 Theodosia, Ukraine: 45.04 N. 35.24 E. 26 Max. Size: LOA 150 m., draft 6.8 m. Tankers: Draft 12.6 m.	Tobago, Trinidad and Tobago
Fuel: By barge or road tanker. Airport: Simpheropol, 117 km.  Thessalon, Ontario, Canada: 46.15 N. 83.34 W	LOA 327 m., draft 16 m. LNG: Up to 125,000 d.w.t., LOA 286 m., draft 12 m. Fuel: Bonded oil will be brought from Moji, Ube or Ohita. Dry Docks: None. Airport: Fukuoka or Kitakyushu.
Max. Size: Depth 5.5 m. – 12 m. Tankers: Draft 32 ft. – 44 ft. Fuel: Available. Airport: 12 km. Thevenard, S.A., Australia: 32.09 S. 133.39 E 50	Tobelo, Indonesia: 1.45 N. 127.59 E.       46         Tobermory, Ontario, Canada: 45.14 N. 81.40 W.       62         Tobermory, U.K.: 56.38 N. 6.05 W.       8
Max. Size: LOA 180 m., beam 28 m., depth 32 ft. Fuel: Available. Dry Docks: None. Airport: Connects with Adelaide.	Tobi, Palau: 3.02 N. 131.10 E.       46         Toboali, Indonesia: 3.01 S. 106.27 E.       38         Toboli, Indonesia: 0.38 S. 120.05 E.       46
Thingeyri, Iceland: 65.53 N. 23.28 W	Tobruk, Libya: 32.04 N. 24.00 E.       26         Max. Size: Draft 29 ft., LOA 400 ft.       27         Tankers: See Marsa al Hariga. Fuel: Not available.       76         Tocopilla, Chile: 22.05 S. 70.11 W.       77
Thira, (Thira Is.), Greece: 36.23 N. 25.27 E	Max. Size: Buoys: Draft 45 ft. Wharf: Draft 11.0 m. Tankers: Draft 13.5 m. Fuel: Not available. Airport: Antofagasta, 180 km.
Thorold, Ontario, Canada: 43.05 N. 79.10 W	Todd, Alaska, U.S.A.: 57.28 N. 135.03 W
Thorshofn, Iceland: 66.12 N. 15.19 W	TOGO
Thule, see North Star Bugt.  Thunder Bay, Ontario, Canada: 48.25 N. 89.13 W 62  Max. Size: Draft 26 ft. Fuel: Light diesel available. Bunker C only in emergencies. Dry Docks: Length 227.69 m. x 29.87 m.	Airport: Obihiro, 80 minutes.         Tokara Is., Japan: 29.50 N. 129.55 E
Airport: Served by regular airlines.  Thurrock, U.K.: 51.29 N. 0.24 E	Tokushima-Komatsushima, Japan: 34.00 N. 134.36 E
Max. Size: Depth 3.4 m. – 5.0 m. alongside. Fuel: Bulk distillate available 20 t.p.h. Airport: 2 miles by launch.  Thurso, U.K.: 58.36 N. 3.31 W	Airport: Tokushima, 10 miles.  Tokuyama, Japan: 34.02 N. 131.48 E
Also see Scrabster. <b>Thyboron, Denmark:</b> 56.42 N. 8.13 E	sea berth: 275,000 d.w.t., draft 19.5 m. Fuel: All grades. Dry Docks: 90,000 tonnes. Airport: Hiroshima or Ube, about 40 minutes.
Tianjin, China: 39.06 N. 117.10 E	Tokyo, Japan: 35.43 N. 139.46 E
Ticho, Eritrea: 14.41 N. 40.55 E.       32         Tiden, (Nicobar Is.), India: 7.05 N. 93.45 E.       37         Tiel, Netherlands: 51.53 N. 5.26 E.       8	Tolagnaro, see Fort Dauphin. Toledo, Ohio, U.S.A.: 41.42 N. 83.28 W.  Max. Size: LOA 730 ft., draft 26 ft. Height restriction of
Tientsin, see Tianjin. Tierra Colerada, see Paita. Tierra del Fuego, Chile/Argentina	104 ft. for grain berths only. Tankers: Depth 22 ft. – 23 ft. Fuel: All grades. Dry Docks: 641 ft. x 78 ft. Toledo, Oregon, U.S.A.: 44.37 N. 123.57 W
Tijuana, Mexico: 32.28 N. 117.12 W.       57         Tiko, Cameroon: 4.00 N. 9.24 E.       29         Also see Douala.       29	Tolkkinen, Finland: 60.20 N. 25.35 E
Tilburg, Netherlands: 51.30 N. 5.05 E.       8, 9         Tilbury, U.K.: 51.28 N. 0.23 E.       5, 6, 7         Max. Size: LOA 262 m., beam 32.2 m., draft 11.4 m.       6         Grain: Depth 12.8 m. Fuel: All grades. Airport: London (Heathrow), London (Gatwick), London (City) and Stansted.	Tolo Harbour, Hong Kong (SAR), China: 22.18 N. 114.10 E. 48 Tolong, Philippines: 9.20 N. 122.51 E. 47 Max. Size: Depth 10.0 m. after dredging. Fuel: Not available. Airport: Dumaguete, 100 km. Tolu, Colombia: 9.30 N. 75.40 W. 69
Also see London.       54         Tilichiki, Russia: 61.05 N. 166.05 E.       54         Tilos Is., Greece: 36.27 N. 27.27 E.       25         Tilt Cove, Newfoundland, Canada: 49.53 N. 55.37 W.       60	Tomakomai, Japan: 42.35 N. 141.35 E
Timaru, New Zealand: 44.24 S. 171.19 E. 52  Max. Size: LOA 200 m., longer vessels by arrangement.  Draft 10 m. (HWOST). Fuel: MFO and LFO. Airport: 8 km., connects with Wellington and Christchurch.  TIMOR EAST, see EAST TIMOR	Tomari, Russia: 47.46 N. 142.03 E
Timor Is., Indonesia	Tomini Gulf, (Celebes), Indonesia       38, 46         Tomioka, Japan: 33.55 N. 134.42 E.       45         Max. Size: Draft 5.2 m.       52 m.
Max. Size: Draft 9.5 m. Also see Lagos. Ting Hai, China: 30.01 N. 122.06 E	Tommy's Arm, Newfoundland, Canada: 49.27 N. 55.46 W.       60         Tomo, Japan: 34.23 N. 133.23 E.       45         Tomoni, Indonesia: 0.30 N. 120.28 E.       46         Tomoura, Japan: 33.36 N. 134.20 E.       45
Tinian, Northern Mariana Is. (U.S.A.): 15.00 N. 145.40 E	Tompkinsville, see Stapleton. Tonawanda, New York, U.S.A.: 43.02 N. 78.53 W 62

Tonda, Japan: 34.02 N. 131.44 E	<b>Toyama, Japan:</b> 36.46 N. 137.13 E	4
Tondi, India: 9.45 N. 79.02 E.       37         TONGA       49	Fuel: Bonded oil will be brought from Moji.  Dry Docks: Shipbuilding docks only. Airport: 10 km.	
Tongareva Is., Cook Is. (N.Z.): 9.05 S. 157.57 W	Toyama Shinko, Japan: 36.47 N. 137.10 E	4
Tonghae, South Korea: 37.29 N. 129.08 E	Max. Size: 60,000 d.w.t., draft 12.0 m. Fuel: Bonded oil will be brought from Kanmon area. Dry Docks: None.	-
Airport: Nearest at Soeul.  Tongjiang, China: 47.44 N. 132.43 E	Airport: Toyama, 25 km.  Toyohashi, Japan: 34.43 N. 137.20 E	4
Tongling, China: 30.57 N. 117.45 E.       42         Toningtao, China: 22.28 N. 114.37 E.       48	Max. Size: 15,000 d.w.t., LOA 200 m., draft 9.8 m. Fuel: From Yokkaichi or Nagoya.	
Tonnay Charente, France: 45.57 N. 0.53 W	Trabzon, Turkey: 41.01 N. 39.46 E	2
Max. Size: LOA 120 m., draft 5.7 m. – 6.6 m. Fuel: Obtained by truck from La Pallice (20 miles). Airport: La Rochelle, 30 miles.	Max. Size: Draft 9.5 m. Tankers: Depth at buoys – 31 m. Fuel: Fuel oil in limited quantities.	
Tonning, Germany: 54.19 N. 8.57 E	Tracadie, N.B., Canada: 47.30 N. 64.55 W	60
Tonosho Is., Harima Sea, Japan       45         Tonosi, Panama: 7.30 N. 80.15 W.       69	Tralee, Ireland: 52.15 N. 9.40 W	7
Tonsberg, Norway: 59.16 N. 10.25 E	(incl. DTSUL-GERIG SBM-1 (W.): 30.01 S. 50.06 W.	
Max. Size: (24 ft. draft for West entrance). Up to 30,000 tons in ballast. Fuel: By road tanker. Airport: Torp, 20 km.	SBM-2(E): 30.02 S. 50.05 W.)  Max. Size: SBM-2 (E.): Designed for 200,000 d.w.t. tankers,	
Oslo, 100 km. Topolly, see Varna.	draft 19 m. (62 ft.). Fuel: Not available.  Trangan Is., (Aru Is.), Indonesia	4
<b>Topolobampo, Mexico:</b> 25.35 N. 109.03 W	Trangisvaag, Faroe Is. (Denmark): 61.33 N. 6.50 W 5,	1
Max. Size: 50,000 d.w.t., LOA 240 m., draft 11 m.	(incl. Dreines: 61.32 N. 6.48 W.)  Max. Size: Draft up to 7 m. Fuel: Diesel gas oil available.	
Tankers: Depth 14 m. <i>Airport:</i> Los Mochis, 12 miles. <b>Toppila</b> , see Oulu.	Airport: 50 miles.	
Topsham, see Exmouth.	Tranmere, see Birkenhead.	
<b>Tor Harbour</b> , see El Tur. <b>Tore</b> , <b>Sweden</b> : 65.55 N. 22.40 E	Tranoy, Norway: 68.12 N. 15.42 E	24
(incl. Torefors: 65.53 N. 22.41 E.)	Max. Size: 35,000 d.w.t., LOA 202 m., draft 8.5 m.	
Max. Size: Draft 6 m.  Torefors, see Tore.	Fuel: By barge or road tanker.  Dry Docks: Largest: 130 m. x 20 m. x 6.5 m.	
<b>Torekov, Sweden:</b> 56.24 N. 12.37 E	Airport: Birgi, 16 km. and Punta Raisi, 76 km.	
<b>Torgua</b> , see Rio de Janeiro. <b>Tori, Japan:</b> 30.27 N. 140.19 E	<b>Travemunde, Germany:</b> 53.58 N. 10.53 E	12
Tornio, Finland: 65.51 N. 24.09 E	Also see Lubeck.	
Max. Size: Draft 8 m. Fuel: Ordinary fuel by lorries.  Airport: Kemi, 20 km.	<b>Traverse City, Michigan, U.S.A.:</b> 44.45 N. 85.38 W	24
Toronto, Ontario, Canada: 43.40 N. 79.25 W 60, 62	Treguier, France: 48.48 N. 3.14 W	19
Max. Size: Size of vessels permitted to transit the Seaway: Not exceeding 730 ft. LOA and 75 ft. 6 in. extreme breadth, masts	Trelleborg, Sweden: 55.21 N. 13.09 E	12
must not exceed 117 ft. above the water level. Draft 26 ft.	Fuel: All grades.	00
Fuel: Available, but in most cases vessels bunker in Montreal.  Airport: Toronto, 15 miles.	Trenton, Ontario, Canada: 44.08 N. 77.34 W.       60, 0         Trenton, Michigan, U.S.A.: 42.05 N. 83.06 W.       60, 0	62
Torquay, U.K.: 50.27 N. 3.31 W	Trenton, New Jersey, U.S.A.: 40.12 N. 74.46 W	65
Torre Annunziata, Italy: 40.45 N. 14.27 E	Trepassey, Newfoundland, Canada: 46.44 N. 53.25 W	19
tanker. Airport: Naples, 23 km.	Trevor, U.K.: 53.00 N. 4.25 W	, 7
Torre del Greco, see Torre Annunziata. Torremolinas, Spain: 36.37 N. 4.30 W	Triabunna, see Spring Bay. Trial Bay, N.S.W., Australia: 30.51 S. 153.03 E	50
Torres, see Porto Torres. Torres Is., Vanuatu: 13.18 S. 166.38 E 49	Trieste, Italy: 45.39 N. 13.45 E 9. 21.2	24
Torres Strait, Qld., Australia: 10.36 S. 142.05 E 46, 50, 51	Max. Size: Tankers up to 328 m. LOA, draft 16.5 m. and 215,000 S.d.w.t. Other vessels: Up to 52 ft. draft.	
Max. Size: Draft 12.2 m. (40 ft.).  Torrevieja, Spain: 37.58 N. 0.40 W	Fuel: All grades. Dry Docks: A new dock at Arsenale San Marco takes vessels 297 m. LOA, 56 m. moulded breadth,	
Max. Size: LOA 150 m. Draft on entry 21 ft., and departure	19.0 m. moulded depth. <i>Airport:</i> 15 miles.	
draft 29 ft. 6 in. <b>Torridon, U.K.:</b> 57.31 N. 5.26 W	<b>Trincomalee, Sri Lanka:</b> 8.33 N. 81.13 E	37
Tors Harbour, see Gothenburg.	Tankers: LOA 200 m., draft 9.75 m. Fuel: Available.	
Torshalla, Sweden: 59.25 N. 16.29 E	Airport: Internal.  Trinidad, Cuba, see Casilda.	
Torshavn, Faroe Is. (Denmark): 62.00 N. 6.45 W 4, 5, 15	Trinidad, Panama, see Porto Trinidad.	
Max. Size: LOA 220 m., draft 8.3 m. Fuel: All grades.  Dry Docks: Slipway for vessels up to 2,000 tons.	TRINIDAD AND TOBAGO	75 73
Airport: 2 hours by car.	Trinity, Newfoundland, Canada: 48.22 N. 53.22 W	60
Torsminde, Denmark: 56.28 N. 8.10 E.       11, 12         Torsvag, Norway: 70.15 N. 19.30 E.       10, 15	Trinity Is., Alaska, U.S.A	
Tortola Is, Virgin Is. (U.K.)	Tripoli, Lebanon: 34.28 N. 35.49 E	26
Tortola Is., Panama: 8.52 N. 79.34 W	Max. Size: Draft 22 ft. 6 in. Tankers: Up to 62 ft. draft at buoys. Up to 35,000 tonnes d.w.t., draft 7.5 m. at Petro-Store.	
Tortuga Is., Venezuela	Fuel: Available. Airport: Beirut.	
Tory Is., Ireland: 55.16 N. 8.14 W	<b>Tripoli, Libya:</b> 32.54 N. 13.13 E	24
Tosa Bay, Japan	Dry Docks: Lifting capacity 5,000 tons. Airport: Tripoli, 27 km.	
Tosa-Shimizu, Japan: 32.46 N. 132.57 E	Triso, see Lingga.  Tristan da Cunha (U.K.)	58
Tou, see Strand.	Tristan Island, see Edinburgh.	
<b>Toulon, France</b> : 43.07 N. 5.55 E	Triton Is., (Paracel Is.), South China Sea: 15.55 N. 111.13 E 3 Trivandrum, India: 8.29 N. 76.59 E	
Fuel: By road tanker. Dry Docks: Can accommodate vessels	Trobriand Is., Papua New Guinea	46
in excess of 250 m. Airport: Toulon-Nyeres, 23 km.  Tourane, see Da Nang.	Troense, Denmark: 55.02 N. 10.39 E.         1           Trogir, Croatia: 43.31 N. 16.16 E.         2	24
Tournai, Belgium: 50.34 N. 3.26 E	Trois Rivieres, Quebec, Canada: 46.22 N. 72.34 W 6	30
Toussoum, Egypt: 30.30 N. 32.20 E	Max. Size: Draft 11.0 m. Tankers: Depth 10.6 m. Fuel: Fuel oil and diesel. Dry Docks: None. Airport: Charter only, 5 miles.	
<b>Townsville, Qld., Australia:</b> 19.15 S. 146.50 E	Trollhattan, Sweden: 58.15 N. 12.20 E.       1         Trollhatte Canal, Sweden: 58.00 N. 12.00 E.       11, 1	2
depth 9.5 m 12.4 m. Tankers: Up to 31 ft. draft.	Max. Size: Locks: 87 m. x 13 m. x 5.3 m., airdraft 27 m.	2
Fuel: Bunker fuel oil and distillate is available.  Dry Docks: Slipway capacity of 800 tonnes d.w.t.	Trombetas, see Porto Trombetas. Tromelin Is., see lle Tromelin.	
Airport: 6.5 km.	Trompeloup, France: 45.14 N. 0.45 W	9
Toyahashi, see Toyohashi.	Also see Pauillac and Bordeaux	

Tromso, Norway: 69.39 N. 18.58 E
Max. Size: Depth 4.5 m. – 11 m.
Tankers: Depth 6.4 m. – 11.9 m. Fuel: All grades.  Dry Docks: 4 slipways, 80 ft. – 222 ft. Airport: 5 km.
Trondheim, Norway: 63.25 N. 10.24 E
Max. Size: Depth 3.0 m. – 10.6 m. Cruise ships: Depth 13.0 m.
Tankers: Depth 9 m. – 12 m. Fuel: Available.  Dry Docks: None. Airport: 30 km.
Troon, U.K.: 55.33 N. 4.40 W
Max. Size: LOA 110 m., draft 6.2 m. Fuel: Available.
Dry Docks: 140 m. x 17 m. x 4.7 m.
Also see Ayr. <b>Trosa, Sweden:</b> 58.55 N. 17.35 E
Trout River, Newfoundland, Canada: 49.28 N. 58.08 W 60
Trouville-Deauville, France: 49.23 N. 0.05 E
Fuel: Small quantities by road tankers. Airport: 3 miles.
Troy, New York, U.S.A.: 42.44 N. 73.42 W 63
Trujillo, Honduras: 15.54 N. 86.00 W
Truong Sa Sea Product Port, see Vung Tau.
Truong Sa Sea Product Port, see Vung Tau. Truro, U.K.: 50.15 N. 5.05 W
Tsamkong, see Zhanjiang. Tsi Nan, see Jinan.
Tsing Yi Is., see Hong Kong.
Tsingtao, see Qingdao.
<b>Tsinkiang</b> , see Zhangzhou. <b>Tsu</b> , <b>Japan</b> : 34.40 N. 136.33 E
Max. Size: Depth 4.5 m. – 5.5 m. Fuel: Not available.
Airport: Nagoya.
Tsuen Wan, Hong Kong (SAR), China: 22.22 N. 114.07 E
Tsuiyama, Japan: 35.39 N. 134.50 E
Tsukumi, Japan: 33.05 N. 131.54 E
Max. Size: 23,000 d.w.t., draft 10.5 m. Cement: Draft 15 m.,
100,000 d.w.t. Fuel: Bonded oil brought from Moji or Matsuyama. Airport: Oita, 1 hour by train.
<b>Tsuruga</b> , <b>Japan</b> : 35.40 N. 136.03 E
Max. Size: Draft 12.6 m. Fuel: Bonded oil will be brought from Moji. Airport: 1 hour by train.
Tsurumi, see Yokohama.
Tsurusaki, Japan: 33.15 N. 131.42 E
Tsushima Is., Japan       42, 43, 45         Tual, (Kai Is.), Indonesia: 5.38 S. 132.44 E.       46
Tuamotu Archipelago, French Polynesia (France) 49
<b>Tuapse, Russia</b> : 44.06 N. 39.04 E
Max. Size: LOA 220 m., draft 12 m. Tankers: LOA 230 m., draft 12 m. Fuel: Fuel and gas oil. Airport: Sochi, 120 km.
Tuas, see Singapore.
Tuban Marine Terminal, Indonesia: 6.44 S. 112.09 E 38
<i>Max. Size:</i> 140,000 d.w.t. <b>Tubang, Indonesia:</b> 1.45 S. 125.06 E
Max, Size: Depth 18.0 m. Fuel: Not available.
<b>Tubarao, Brazil:</b> 20.17 S. 40.15 W
Max. Size: LOA 220 m. – 350 m., draft 11.3 m. – 20 m. plus tide.  Tankers: LOA 181 m., draft 11.35 m. Fuel: Bunkers and diesel
available at Oil Terminal and by truck or barge.
Airport: 8 km. (Internal).
<b>Tuborg Havn, Denmark:</b> 55.44 N. 12.35 E
Airport: Copenhagen, 14 miles (23 km.).
Tubuai Is., French Polynesia (France)
Tucacas, Venezuela:       10.45 N. 68.20 W.       69,74         Tuckerton, New Jersey, U.S.A.:       39.36 N. 74.20 W.       63
Tucurui, Brazil: 3.43 S. 49.43 W
Tudy, see Port Tudy.
Tufil, Papua New Guinea:       9.05 S. 149.19 E.       46         Tugur, Russia:       53.45 N. 136.45 E.       43
<b>Tulcea, Romania:</b> 45.10 N. 28.49 E
Max. Size: Draft 23 ft. Fuel: Small quantities.
Airport: Tulogo 10 km
Airport: Tulcea, 10 km. Tulcear, Madagascar: 23.20 S. 43.40 F. 30
<b>Tulear, Madagascar:</b> 23.20 S. 43.40 E
Tulear, Madagascar: 23.20 S. 43.40 E.       30         (incl. St. Augustin Bay: 23.28 S. 43.40 E.)       50         Tumaco, Colombia: 1.49 N. 78.45 W.       72
Tulear, Madagascar: 23.20 S. 43.40 E.       30         (incl. St. Augustin Bay: 23.28 S. 43.40 E.)       72         Tumaco, Colombia: 1.49 N. 78.45 W.       72         Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.
Tulear, Madagascar: 23.20 S. 43.40 E.       30         (incl. St. Augustin Bay: 23.28 S. 43.40 E.)       72         Tumaco, Colombia: 1.49 N. 78.45 W.       72         Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.
Tulear, Madagascar: 23.20 S. 43.40 E.       30         (incl. St. Augustin Bay: 23.28 S. 43.40 E.)       72         Tumaco, Colombia: 1.49 N. 78.45 W.       72         Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.       54         Tumany, Russia: 60.50 N. 156.00 E.       54         Tumby Bay, S.A., Australia: 34.23 S. 136.06 E.       51
Tulear, Madagascar: 23.20 S. 43.40 E.       30         (incl. St. Augustin Bay: 23.28 S. 43.40 E.)       72         Tumaco, Colombia: 1.49 N. 78.45 W.       72         Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.       54         Tumany, Russia: 60.50 N. 156.00 E.       54         Tumby Bay, S.A., Australia: 34.23 S. 136.06 E.       51         Tumpat, Malaya, Malaysia: 6.11 N. 102.12 E.       38, 39
Tulear, Madagascar: 23.20 S. 43.40 E.       30         (incl. St. Augustin Bay: 23.28 S. 43.40 E.)       72         Tumaco, Colombia: 1.49 N. 78.45 W.       72         Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.         Tumany, Russia: 60.50 N. 156.00 E.       54         Tumby Bay, S.A., Australia: 34.23 S. 136.06 E.       51         Tumpat, Malaya, Malaysia: 6.11 N. 102.12 E.       38, 39         Tunadal, see Sundsvall.         Tunadalshamnen, see Sundsvall.
Tulear, Madagascar: 23.20 S. 43.40 E
Tulear, Madagascar: 23.20 S. 43.40 E
Tulear, Madagascar: 23.20 S. 43.40 E. 30 (incl. St. Augustin Bay: 23.28 S. 43.40 E.)  Tumaco, Colombia: 1.49 N. 78.45 W. 72 Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.  Tumany, Russia: 60.50 N. 156.00 E. 54  Tumby Bay, S.A., Australia: 34.23 S. 136.06 E. 51  Tumpat, Malaya, Malaysia: 6.11 N. 102.12 E. 38, 39  Tunadal, see Sundsvall.  Tunadalshamnen, see Sundsvall.  Tunas de Zaza, Cuba: 21.37 N. 79.32 W. 69, 70  Max. Size: Draft 29 ft. Fuel: Not available.  Also sae Cienfuegos.  Tunb Is., Iran: 26.15 N. 55.17 E. 35
Tulear, Madagascar: 23.20 S. 43.40 E. 30 (incl. St. Augustin Bay: 23.28 S. 43.40 E.)  Tumaco, Colombia: 1.49 N. 78.45 W. 72  Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.  Tumany, Russia: 60.50 N. 156.00 E. 54  Tumby Bay, S.A., Australia: 34.23 S. 136.06 E. 51  Tumpat, Malaya, Malaysia: 6.11 N. 102.12 E. 38, 39  Tunadal, see Sundsvall.  Tunadalshamnen, see Sundsvall.  Tunas de Zaza, Cuba: 21.37 N. 79.32 W. 69, 70  Max. Size: Draft 29 ft. Fuel: Not available.  Also sae Cienfuegos.  Tunb Is., Iran: 26.15 N. 55.17 E. 35  Tung Ling, see Tongling.
Tulear, Madagascar: 23.20 S. 43.40 E
Tulear, Madagascar: 23.20 S. 43.40 E. 30 (incl. St. Augustin Bay: 23.28 S. 43.40 E.)  Tumaco, Colombia: 1.49 N. 78.45 W. 72  Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.  Tumany, Russia: 60.50 N. 156.00 E. 54  Tumby Bay, S.A., Australia: 34.23 S. 136.06 E. 51  Tumpat, Malaya, Malaysia: 6.11 N. 102.12 E. 38, 39  Tunadal, see Sundsvall.  Tunas de Zaza, Cuba: 21.37 N. 79.32 W. 69, 70  Max. Size: Draft 29 ft. Fuel: Not available.  Also sae Cienfuegos.  Tunb Is., Iran: 26.15 N. 55.17 E. 35  Tung Ling, see Tongling.  Tungprong Port, see Sattahip.  Tunisia: 36.46 N. 10.16 E. 21, 24  Max. Size: Draft 6 m.
Tulear, Madagascar: 23.20 S. 43.40 E. 30 (incl. St. Augustin Bay: 23.28 S. 43.40 E.)  Tumaco, Colombia: 1.49 N. 78.45 W. 72  Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.  Tumany, Russia: 60.50 N. 156.00 E. 54  Tumby Bay, S.A., Australia: 34.23 S. 136.06 E. 51  Tumpat, Malaya, Malaysia: 6.11 N. 102.12 E. 38, 39  Tunadal, see Sundsvall.  Tunadalshamnen, see Sundsvall.  Tunas de Zaza, Cuba: 21.37 N. 79.32 W. 69, 70  Max. Size: Draft 29 ft. Fuel: Not available.  Also see Cienfuegos.  Tunb Is., Iran: 26.15 N. 55.17 E. 35  Tung Ling, see Tongling.  Tungprong Port, see Sattahip.  Tunis, Tunisia: 36.46 N. 10.16 E. 21, 24  Max. Size: Draft 6 m.  Also see La Goulette.
Tulear, Madagascar: 23.20 S. 43.40 E. 30 (incl. St. Augustin Bay: 23.28 S. 43.40 E.)  Tumaco, Colombia: 1.49 N. 78.45 W. 72 Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.  Tumany, Russia: 60.50 N. 156.00 E. 54  Tumby Bay, S.A., Australia: 34.23 S. 136.06 E. 51  Tumpat, Malaya, Malaysia: 6.11 N. 102.12 E. 38, 39  Tunadal, see Sundsvall.  Tunas de Zaza, Cuba: 21.37 N. 79.32 W. 69, 70  Max. Size: Draft 29 ft. Fuel: Not available. Also sac Cienfuegos.  Tunb Is., Iran: 26.15 N. 55.17 E. 35  Tung Ling, see Tongling.  Tungprong Port, see Sattahip.  Tunis, Tunisia: 36.46 N. 10.16 E. 21, 24  Max. Size: Draft 6 m. Also see La Goulette.  TUNISIA 21, 24  Turbo, Colombia: 8.06 N. 76.43 W. 69, 72
Tulear, Madagascar: 23.20 S. 43.40 E. 30 (incl. St. Augustin Bay: 23.28 S. 43.40 E.)  Tumaco, Colombia: 1.49 N. 78.45 W. 72  Max. Size: Depth 22 ft. Tankers: 100,000 d.w.t., LOA 250 m. and draft 20 m. at buoys. Fuel: By barge. Airport: 4 km.  Tumany, Russia: 60.50 N. 156.00 E. 54  Tumby Bay, S.A., Australia: 34.23 S. 136.06 E. 51  Tumpat, Malaya, Malaysia: 6.11 N. 102.12 E. 38, 39  Tunadal, see Sundsvall.  Tunas de Zaza, Cuba: 21.37 N. 79.32 W. 69, 70  Max. Size: Draft 29 ft. Fuel: Not available.  Also sae Cienfuegos.  Tunb Is., Iran: 26.15 N. 55.17 E. 35  Tung Ling, see Tongling.  Tungprong Port, see Sattahip.  Tunisia: 36.46 N. 10.16 E. 21, 24  Max. Size: Draft 6 m.

Turkeli Is., Turkey: 40.30 N. 27.31 E. 23, 25 TURKEY 9, 21, 23, 25, 26 Turks and Caicos Islands (U.K.) 69, 70 Turku, Finland: 60.26 N. 22.13 E. 4, 10, 11  Max. Size: Draft 11 m. (FW). Tankers: Draft 9 m. (FW). Fuel: Most grades. Dry Docks: Graving dock: Length 183 m., width of sluice gate 25.6 m., depth on sill 8.3 m.  Airport: 10 km.
Turtle Is., Australia: 19.52 S. 119.00 E
Turukhansk, Russia: 65.51 N. 87.40 E
<b>Tuticorin, India:</b> 8.45 N. 78.13 E
Max. Size: Draft 8.3 m., LOA 235 m. Fuel: By road tanker.
Airport: Madurai, 100 miles.
Tutoia, Brazil: 2.47 S. 42.17 W
Tutuila Is., see Pago Pago.
<b>Tutuncifilik, Turkey:</b> 40.45 N. 29.47 E
Max. Size: Draft 18 m. Fuel: Available with notice.
TUVALU
Tuxpan, Mexico: 20.57 N. 97.24 W
Max. Size: LOA 190 m., depth 15 ft. – 23 ft. Tankers: Draft 55 ft.
at SBM's. Fuel: Small quantities of diesel.  Tuzla, Turkey: 40.48 N. 29.19 E
Tvaeraa, see Trangisvaag.
Tvedestrand, Norway: 58.37 N. 8.57 E
Tvoroyri, Faroe Is. (Denmark): 61.33 N. 6.50 W 5, 15
Max. Size: Draft 7 m. Fuel: Diesel. Airport: Vagar, 50 miles.
Tweed Heads, N.S.W., Australia: 28.10 S. 153.33 E 50
Twillingate, Newfoundland, Canada: 49.40 N. 54.45 W 60
Max. Size: Depth 21 ft. – 34 ft. Airport: Gander, 100 miles.
Two Harbours, Minnesota, U.S.A.: 47.01 N. 91.39 W 62
Two Rivers, Wisconsin, U.S.A.: 44.09 N. 87.33 W 62
Twofold Bay, see Eden.
Tybee Roads, see Savannah.
Tyne District, U.K.: 55.01 N. 1.24 W 6
Max. Size: Harbour entrance, draft 11 m. at HW.
Tankers: Depth 6 m. – 10.5 m. (MHWS). Fuel: All grades.
<i>Dry Docks:</i> Largest 217.9 m. x 32 m. x 8.8 m.
Airport: Newcastle.
Tynemouth, see Tyne District.
Tyr, see Sour.
<i>Tyrrhenian Sea</i>

# NOTES, ADDITIONS, CORRECTIONS

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U.A.E., see UNITED ARAB EMIRATES
U.K., see UNITED KINGDOM U.S.A., see UNITED STATES OF AMERICA
Ua Hika, (Marquesas Is.), French Polynesia (France):
8.54 S. 139.33 W
Ube, Japan: 33.56 N. 131.15 E
Max. Size: Depth 13 m. – 13.6 m. Tankers: 285,000 d.w.t., draft 19.9 m. Fuel: All grades of bonded bunkers lightered from
nearest stock ports. Dry Docks: None. Airport: 20 minutes.
<b>Ubu</b> , see Ponta Ubu. <b>Uchiumi, Japan:</b> 31.44 N. 131.28 E
<b>Uchiura</b> , <b>Japan</b> : 35.32 N. 135.30 E
Max. Size: Berth: 15,000 d.w.t., depth 9.0 m. Buoys: 15,000 d.w.t., depth 20.0 m.
Ucluelet, B.C., Canada: 48.57 N. 123.33 W
Udbyhoj, Denmark:       56.37 N. 10.19 E.       12         Uddevalla, Sweden:       58.21 N. 11.56 E.       10, 12
Max. Size: Draft 11 m., height 43 m.
Tankers: Draft 6.0 m. – 8.5 m. Fuel: All grades.  Airport: Gothenburg, 100 km.
<b>Ueckermunde, Germany:</b> 53.45 N. 14.03 E
<b>Uelen, Russia:</b> 66.05 N. 169.46 W
Uelkal, Russia: 65.31 N. 179.18 W.       54         Ugashik, Alaska, U.S.A.: 57.30 N. 157.25 W.       54
<b>Ugborodo</b> , <b>Nigeria</b> : 5.33 N. 5.03 E
<b>Uglegorsk</b> , <b>Russia:</b> 49.04 N. 142.02 E
Uig, U.K.: 57.35 N. 6.22 W
Ujang Pandang, see Ujung Pandang. Ujelang Atoll, Marshall Is.: 9.49 N. 160.53 E
Ujung Pandang, Indonesia: 5.08 S. 119.24 E
Max. Size: 30,000 d.w.t., draft 12.0 m. Tankers: 18,000 d.w.t.,
LOA 160 m., depth 9.0 m. <i>Fuel:</i> Available. <i>Airport:</i> 21 km. <b>Uka, Russia:</b> 57.45 N. 162.00 E
Ukpokiti, Nigeria: 5.44 N. 4.50 E
<i>Max. Size:</i> 150,000 tonnes d.w.t., depth 85 ft. <b>UKRAINE</b>
Ulchin, South Korea: 37.00 N. 129.15 E
Ulcinj, Yugoslavia: 41.56 N. 19.11 E
Uleeheue, Indonesia: 5.34 N. 95.17 E
Ulithi Is., (Caroline Is.), Micronesia       46         Ulladulla, N.S.W., Australia: 35.22 S. 150.28 E.       50
Ullanger, see Askia.
Ullapool, U.K.: 57.54 N. 5.09 W
Ullapool, U.K.: 57.54 N. 5.09 W.       5         Ullung-Do, South Korea: 37.30 N. 130.50 E.       45         Ulsan, South Korea: 35.27 N. 129.23 E.       42, 43, 45, 46
Wisan, South Korea: 35.27 N. 129.23 E
Ullapool, U.K.: 57.54 N. 5.09 W
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
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Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E. 42, 43, 45, 46  Max. Size: Depth 5 m 13 m. Tankers: SBM - Draft 22.65 m., 325,000 d.w.t. Dolphin - 150,000 d.w.t., draft 16.5 m.  Fuel: By barge. Airport: Ulsan.  Ulsta Bay, see Burravoe.  Ulsteinvik, Norway: 62.21 N. 5.51 E. 10, 11, 15  Ulverstone, Tas., Australia: 41.10 S. 146.11 E. 51  Ulya, Russia: 59.08 N. 142.00 E. 43  Um Al Qiwain, see Ahmed Bin Rashid.  Umaiso, see Matsuyama.  Umanak, Greenland (Denmark): 70.41 N. 52.09 W. 17  Umba, see Lesnoy.  Umboi Is., Papua New Guinea 46  Umea, Sweden: 63.49 N. 20.16 E. 10, 15  Max. Size: Depth 6 m 11 m. Tankers: 42,000 d.w.t., LOA 215 m., draft 9.7 m. Fuel: All grades. Airport: 20 km.  Umm Al Nar, U.A.E.: 24.27 N. 54.30 E. 35  Max. Size: 30,000 d.w.t., draft 9.5 m. Fuel: Not available.  Umm al Qaiwain, see Ahmed Bin Rashid.  Umm Lajj, Saudi Arabia: 25.02 N. 37.25 E. 32  Umm Qasr, Iraq: 30.04 N. 47.57 E. 35  Max. Size: Draft 10.0 m. Airport: Basrah, 50 miles.  Also see Basrah.  Umm Said, see Mesaieed.  Umnak Is., Alaska, U.S.A.: 53.54 N. 160.30 W. 54  Unalaska (Lis.A) Lis. A.: 53.54 N. 160.30 W. 54  Unalaska (Lis.A) Lis. A.: 55.11 N. 160.30 W. 54  Unga, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Unga, Alaska, U.S.A.: 55.11 N. 160.30 W. 54  Unga, Alaska, U.S.A.: 55.41 N. 160.30 W. 54  Unga, Alaska, U.S.A.: 56.43 N. 160.56 W. 54
Ulsan, South Korea: 35.27 N. 129.23 E. 42, 43, 45, 46  Max. Size: Depth 5 m 13 m. Tankers: SBM - Draft 22.65 m., 325,000 d.w.t. Dolphin - 150,000 d.w.t., draft 16.5 m.  Fuel: By barge. Airport: Ulsan.  Ulsta Bay, see Burravoe.  Ulsteinvik, Norway: 62.21 N. 5.51 E. 10, 11, 15  Ulverstone, Tas., Australia: 41.10 S. 146.11 E. 51  Ulya, Russia: 59.08 N. 142.00 E. 43  Um Al Qiwain, see Ahmed Bin Rashid.  Umaiso, see Matsuyama.  Umanak, Greenland (Denmark): 70.41 N. 52.09 W. 17  Umba, see Lesnoy.  Umboi Is., Papua New Guinea 46  Umea, Sweden: 63.49 N. 20.16 E. 10, 15  Max. Size: Depth 6 m 11 m. Tankers: 42,000 d.w.t., LOA 215 m., draft 9.7 m. Fuel: All grades. Airport: 20 km.  Umm Al Nar, U.A.E.: 24.27 N. 54.30 E. 35  Max. Size: 30,000 d.w.t., draft 9.5 m. Fuel: Not available.  Umm al Qaiwain, see Ahmed Bin Rashid.  Umm Lajj, Saudi Arabia: 25.02 N. 37.25 E. 32  Umm Qasr, Iraq: 30.04 N. 47.57 E. 35  Max. Size: Draft 10.0 m. Airport: Basrah, 50 miles.  Also see Basrah.  Umm Said, see Mesaieed.  Umnak Is., Alaska, U.S.A.: 53.54 N. 160.45 W. 54  Unalasket, Alaska, U.S.A.: 53.54 N. 160.30 W. 54  Unalaska, Alaska, U.S.A.: 53.54 N. 160.30 W. 54  Unalaska Is., (Aleutian Is.), Alaska, U.S.A. 54  Ungalik, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.35 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.35 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.35 N. 160.56 W. 54  Ungalik, Alaska, U.S.A.: 64.34 N. 160.56 W. 54
Ulsan, South Korea: 35.27 N. 129.23 E
Ulsan, South Korea: 35.27 N. 129.23 E. 42, 43, 45, 46  Max. Size: Depth 5 m 13 m. Tankers: SBM - Draft 22.65 m., 325,000 d.w.t. Dolphin - 150,000 d.w.t., draft 16.5 m.  Fuel: By barge. Airport: Ulsan.  Ulsta Bay, see Burravoe.  Ulsteinvik, Norway: 62.21 N. 5.51 E. 10, 11, 15  Ulverstone, Tas., Australia: 41.10 S. 146.11 E. 51  Ulya, Russia: 59.08 N. 142.00 E. 43  Um Al Qiwain, see Ahmed Bin Rashid.  Umaiso, see Matsuyama.  Umanak, Greenland (Denmark): 70.41 N. 52.09 W. 17  Umba, see Lesnoy.  Umboi Is., Papua New Guinea 46  Umea, Sweden: 63.49 N. 20.16 E. 10, 15  Max. Size: Depth 6 m 11 m. Tankers: 42,000 d.w.t., LOA 215 m., draft 9.7 m. Fuel: All grades. Airport: 20 km.  Umm Al Nar, U.A.E.: 24.27 N. 54.30 E. 35  Max. Size: 30,000 d.w.t., draft 9.5 m. Fuel: Not available.  Umm al Qaiwain, see Ahmed Bin Rashid.  Umm Lajj, Saudi Arabia: 25.02 N. 37.25 E. 32  Umm Qasr, Iraq: 30.04 N. 47.57 E. 35  Max. Size: Draft 10.0 m. Airport: Basrah, 50 miles.  Also see Basrah.  Umm Said, see Mesaieed.  Umnak Is., Alaska, U.S.A.: 53.55 N. 160.45 W. 54  Unalaska, Alaska, U.S.A.: 53.55 N. 160.45 W. 54  Unalaska, Alaska, U.S.A.: 55.51 N. 160.30 W. 54  Unalaska Is., (Aleutian Is.), Alaska, U.S.A. 54  Ungalik, Alaska, U.S.A.: 55.51 N. 160.30 W. 54  Ungalik, Alaska, U.S.A.: 55.51 N. 160.30 W. 54  Ungaya Bay, Quebec, Canada 17, 59  Ungin, North Korea: 42.20 N. 130.25 E. 43  Unimak, Passage, (Aleutian Is.), Alaska, U.S.A. 54
Ulsan, South Korea: 35.27 N. 129.23 E. 42, 43, 45, 46  Max. Size: Depth 5 m. – 13 m. Tankers: SBM – Draft 22.65 m., 325,000 d.w.t. Dolphin – 150,000 d.w.t., draft 16.5 m.  Fuel: By barge. Airport: Ulsan.  Ulsta Bay, see Burravoe.  Ulsteinvik, Norway: 62.21 N. 5.51 E. 10, 11, 15  Ulverstone, Tas., Australia: 41.10 S. 146.11 E. 51  Ulya, Russia: 59.08 N. 142.00 E. 43  Um Al Qiwain, see Ahmed Bin Rashid.  Umaiso, see Matsuyama.  Umanak, Greenland (Denmark): 70.41 N. 52.09 W. 17  Umba, see Lesnoy.  Umboi Is., Papua New Guinea 46  Umea, Sweden: 63.49 N. 20.16 E. 10, 15  Max. Size: Depth 6 m. – 11 m. Tankers: 42,000 d.w.t., LOA 215 m., draft 9.7 m. Fuel: All grades. Airport: 20 km.  Umm Al Nar, U.A.E.: 24.27 N. 54.30 E. 35  Max. Size: 30,000 d.w.t., draft 9.5 m. Fuel: Not available.  Umm al Qaiwain, see Ahmed Bin Rashid.  Umm Lajj, Saudi Arabia: 25.02 N. 37.25 E. 32  Umm Qasr, Iraq: 30.04 N. 47.57 E. 35  Max. Size: Draft 10.0 m. Airport: Basrah, 50 miles.  Also see Basrah.  Umm Said, see Mesaieed.  Umnak Is., Alaska, U.S.A.: 53.54 N. 160.45 W. 54  Unalaska (L.S.A.: 53.55 N. 160.45 W. 54  Unalaska, Alaska, U.S.A.: 53.54 N. 166.30 W. 54  Unalaska (L.S.A.: 55.11 N. 160.30 W. 54  Unga, Alaska, U.S.A.: 55.11 N. 160.30 W. 54  Unga, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Unga, Alaska, U.S.A.: 64.34 N. 160.56 W. 54  Ungava Bay, Quebec, Canada 17, 59  Ungiji, North Korea: 42.20 N. 130.25 E. 43  Unimak, Alaska, U.S.A.: 54.00 N. 164.30 W. 54  Unimak Passage, (Aleutian Is.), Alaska, U.S.A. 55  Unimak Passage, (Aleutian Is.), Alaska, U.S.A. 55  Unimak Passage, (Aleutian Is.), Alaska, U.S.A. 55  Unimak Passage, (Aleutian Is.), Alaska, U.S.A. 56  Unimak Passage, (Aleutian Is.), Alaska, U.S.A. 56
Ulsan, South Korea: 35.27 N. 129.23 E. 42, 43, 45, 46  Max. Size: Depth 5 m 13 m. Tankers: SBM - Draft 22.65 m., 325,000 d.w.t. Dolphin - 150,000 d.w.t., draft 16.5 m.  Fuel: By barge. Airport: Ulsan.  Ulsta Bay, see Burravoe.  Ulsteinvik, Norway: 62.21 N. 5.51 E. 10, 11, 15  Ulverstone, Tas., Australia: 41.10 S. 146.11 E. 51  Ulya, Russia: 59.08 N. 142.00 E. 43  Um Al Qiwain, see Ahmed Bin Rashid.  Umaiso, see Matsuyama.  Umanak, Greenland (Denmark): 70.41 N. 52.09 W. 17  Umba, see Lesnoy.  Umboi Is., Papua New Guinea 46  Umea, Sweden: 63.49 N. 20.16 E. 10, 15  Max. Size: Depth 6 m 11 m. Tankers: 42,000 d.w.t., LOA 215 m., draft 9.7 m. Fuel: All grades. Airport: 20 km.  Umm Al Nar, U.A.E.: 24.27 N. 54.30 E. 35  Max. Size: 30,000 d.w.t., draft 9.5 m. Fuel: Not available.  Umm al Qaiwain, see Ahmed Bin Rashid.  Umm Lajj, Saudi Arabia: 25.02 N. 37.25 E. 32  Umm Qasr, Iraq: 30.04 N. 47.57 E. 35  Max. Size: Draft 10.0 m. Airport: Basrah, 50 miles.  Also see Basrah.  Umm Said, see Mesaieed.  Umnak Is., Alaska, U.S.A.: 53.55 N. 160.45 W. 54  Unalaska, Alaska, U.S.A.: 53.55 N. 160.45 W. 54  Unalaska, Alaska, U.S.A.: 55.51 N. 160.30 W. 54  Unalaska Is., (Aleutian Is.), Alaska, U.S.A. 54  Ungalik, Alaska, U.S.A.: 55.51 N. 160.30 W. 54  Ungalik, Alaska, U.S.A.: 55.51 N. 160.30 W. 54  Ungaya Bay, Quebec, Canada 17, 59  Ungin, North Korea: 42.20 N. 130.25 E. 43  Unimak, Passage, (Aleutian Is.), Alaska, U.S.A. 54

Uno, Japan: 34.29 N. 133.57 E.  Max. Size: LOA 176 m., draft 10.9 m. Fuel: Bonded fuel is available from main ports. Dry Docks: Up to 46,000 d.w.t.  Airport: Okayama, 42 km.	4
Unst, U.K.: 60.52 N. 0.53 W	
Unist, U.K., 60.52 N. 0.55 W	
Unye, Turkey: 41.07 N. 37.17 E	2
Upernavik, Greenland (Denmark): 72.46 N. 56.09 W	1
Upnor, see Rochester.	
Upolu Is., Samoa	4
Upper Bay, New York, U.S.A.	6
Upper Beauharnois Lock, see St. Lawrence Seaway.	
Uraba Is., Panama: 8.47 N. 79.32 W	7
Uraga Japan: 25 14 N. 120 42 E	A .
Uraga, Japan: 35.14 N. 139.43 E. Uragami, Japan: 33.34 N. 135.52 E.	4:
Uragami, Japan: 33.34 N. 135.52 E	4:
Urangan, Qld., Australia: 25.18 S. 152.54 E	5
Also see Maryborough.	
Urangel, see Nakhodka.	
Urdiales, see Castro-Urdiales.	
Urinj, Croatia: 45.17 N. 14.32 E	2
Max. Size: Tankers up to 200,000 d.w.t.	_
Also see Rijeka.	
Ursumco, Philippines: 9.41 N. 123.09 E	4
Max. Size: Draft 30 ft.	
URUGUAY	7
Useless Loop, W.A., Australia: 26.05 S. 113.24 E 50,	5
Max. Size: Depth 10.06 m. (LWOST). Fuel: Not available.	
Also see Carnaryon.	
Ushant, France: 48.25 N. 5.05 W	11
Ushibuka, Japan: 32.13 N. 130.01 E	13
Ushibuka, Japan: 52.15 N. 150.01 E	4:
Ushuaia, Argentina: 54.49 S. 68.18 W.	1
Max. Size: Depth 18 ft 30 ft. Fuel: Available.	
Airport: Flights to Buenos Aires.	
Usiba, see Salvador.	
Uskudar, see Haydarpasa.	
Ust Chaun, Russia: 68.17 N. 170.32 E	5
Ust Dunaysk, Ukraine: 45.28 N. 29.42 E	21
May Size: I OA 226 m. draft 12 m. Evol. Available with notice	2
Max. Size: LOA 226 m., draft 12 m. Fuel: Available with notice.	
Airport: Izmail, 100 km.	
Ust Port, Russia: 69.40 N. 84.26 E	7
Ust Tigil, Russia: 58.00 N. 158.10 E	5
Ust-Kara, see Kara.	
Ustica Is., Italy: 38.43 N. 13.11 E	24
Ustka Poland: 54 35 N 16 52 F	1
Ustka, Poland: 54.35 N. 16.52 E.       10,         Ustkamchatka, Russia: 56.12 N. 162.28 E.       10,	5
Hethuga Puggia FO 20 N 20 10 F	4
Ustluga, Russia: 59.38 N. 28.19 E	
<b>Usuki, Japan:</b> 33.08 N. 131.48 E	4
Usunkum, see Eregli.	
Utah, U.S.A	5
Utansjo, Sweden: 62.46 N. 17.57 E	1
Utersen, see Schulau.	
Utila Is., Honduras: 16.06 N. 86.58 W	69
Utirik, U.S.A.: 11.20 N. 169.50 E	
Uto Is., Sweden: 58.57 N. 18.18 E	4
Utors, Sweden, 50.57 N. 10.10 E	. '
Utrecht, Netherlands: 52.02 N. 5.08 E	, (
Uturoa, (Society Is.), French Polynesia (France):	
16.44 S. 151.25 W	49
Utvuren-vuk, see Egvekinot.	
Uusikaarlepyy, see Nykarleby.	
Uusikaupunki, Finland: 60.48 N. 21.24 E 10,	11
Max. Size: Depth 10 m. Fuel: Available.	
Airport: Turku, 90 km.	
Uvea Is., see Wadrilla.	
Uwajima, Japan: 33.13 N. 132.33 E	
	45
Uyedinyeniya Is., Russia: 77.30 N. 82.22 E	45
<b>Uyedinyeniya Is., Russia:</b> 77.30 N. 82.22 E	16
Uyedinyeniya Is., Russia: 77.30 N. 82.22 E	16
Uyedinyeniya Is., Russia: 77.30 N. 82.22 E	10

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	Vanino, Russia: 49.05 N. 140.14 E	3
V	draft 15.5 m. Fuel: Available. Airport: One hour's drive to	
V	Khabarovsk. Vankarem, Russia: 67.52 N. 175.55 W	4
V F I- (Denmark): 61 28 N 6 48 W	Vannes, France: 47.40 N. 2.46 W	9
Vaag, Faroe Is. (Denmark): 61.28 N. 6.48 W.       5         Vaago, Faroe Is. (Denmark)       5	Vansittart Is., N.W.T., Canada	9
Vaasa, Finland: 63.06 N. 21.36 E	Vanua Levu, Fiji	9
Max. Size: Depth 9.0 m. Tankers: LOA 185 m., depth 9.0 m. Fuel: All grades. Airport: 8 miles.	VANUATU	9
Vacamonte, Panama: 8.51 N. 79.40 W	Vanylven, Norway: 62.05 N. 5.35 E	1
Max. Size: Up to 3,000 tons, LOA 120 m., draft 7 m.	Max. Size: 140,000 d.w.t., LOA 300 m., beam 46 m., draft 17 m.	Ì
Fuel: Available.         Airport: Panama City.           Vada, Italy: 43.21 N. 10.27 E	Fuel: Not available.	_
Max. Size: Draft 8.2 m.	Varberg, Sweden: 57.07 N. 12.15 E	2
Vadinar, India: 22.31 N. 69.42 E	No. 1 – 5 available. <i>Airport:</i> Landvetter Gothenburg, 60 miles.	
<i>Max. Size:</i> 300,000 d.w.t. <b>Vado Ligure, Italy:</b> 44.16 N. 8.26 E	Vardo, Finland: 60.18 N. 20.25 E	
Max. Size: Depth 10 m. – 15 m. Tankers: Up to 260,000 d.w.t.	Vardo, Norway: 70.22 N. 31.05 E	О
at buoys. Depth at piers 31 ft. – 39 ft. Fuel: Available.	Airport: Vardo, 3 km.	
Airport: Genoa, 50 km. Also see Savona.	Varkaus, Finland: 62.19 N. 27.52 E	3
Vadso, Norway: 70.04 N. 29.45 E	Varlerhafn, Germany: 53.24 N. 8.08 E	8
Max. Size: Depth 7 m. Fuel: Gas and diesel oil. Airport: 4 km.	Varna, Bulgaria: 43.12 N. 27.57 E 9, 21, 2	
Vagur, see Vaag. Vaigach, Russia: 70.15 N. 58.45 E	Max. Size: Draft up to 35 ft., LOA 179 m. or draft 31.25 ft. and LOA 204 m. Tankers: LOA 220 m., draft 29 ft. Fuel: Bunker "C",	
Vaitage, (Society Is.), French Polynesia (France):	diesel and gas oil available. Dry Docks: Up to 30,000 d.w.t.	
16.31 S. 151.45 W	Airport: International.	
Max. Size: Depth 4.0 m. Also see Bora Bora.	Varneka, Russia: 69.43 N. 60.10 E	
Vaja, see Kramfors.	Varton, see Stockholm.	
Vaksdal, Norway: 60.29 N. 5.44 E	Varzino, Russia: 68.30 N. 38.00 E	6
Valdermarsvik, Sweden: 58.12 N. 16.37 E	Vasalemma, Estonia: 59.15 N. 23.40 E	1
Valdez, Alaska, U.S.A.: 61.07 N. 146.21 W	Vassiliko Bay, Cyprus: 34.43 N. 33.19 E	6
Max. Size: Dock: Depth 26 ft. MLLW. Tankers: Depth 36 ft. at dock. Fuel: Available. Airport: Connects with Anchorage.	Max. Size: LOA 150 m., draft 8.5 m. Fuel: Available.	
Also see Valdez Marine Terminal.	<i>Airport:</i> Larnaca, 43 km. Paphos, 102 km. <b>Vasteras, Sweden:</b> 59.37 N. 16.33 E	1
Valdez Marine Terminal, Alaska, U.S.A.: 61.05 N. 146.24 W 54	Max. Size: With beam of 18 m., draft 6.5 m. With beam 17 m.,	
<i>Max. Size</i> : 265,000 d.w.t. <i>Fuel</i> : Not available. <b>Valdivia, Chile:</b> 39.49 S. 73.15 W	draft 7.0 m. LOA 124 m. Ship Canal: Lowest depth 7.6 m. Hammarby: LOA 110 m., draft 5.4 m. Fuel: All grades.	
Vale, U.K.: 49.32 N. 2.32 W	Dry Docks: None. Airport: Arlanda, 120 km.	
Valencia, Spain: 39.27 N. 0.18 W	Vastervik, Sweden: 57.46 N. 16.38 E	1
Max. Size: Depth 7 m. – 16 m. Tankers: Depth 12 m. Fuel: By pipelines. Dry Docks: Lifting capacity 8,000 tonnes	Max. Size: Depth 4 m. – 8.3 m. Vasto, Italy: 42.05 N. 14.40 E	4
(floating dock) Airport: 15 km	Vathi, (Ithaca), Greece: 38.22 N. 20.43 E	5
Valentia, Ireland: 51.55 N. 10.18 W	Vathi, (Samos), Greece: 37.45 N. 27.01 E	6
Valko, see Valkom. Valkom, Finland: 60.25 N. 26.16 E	Vatomandry, Madagascar: 19.19 S. 49.00 E	1
Also see Lovisa.	Vaukaus, see Varkaus.	
Vallarta, see Puerto Vallarta. Vallcarca, Spain: 41.14 N. 1.52 W	Vava'u Group, Tonga	9
Vallejo, California, U.S.A.: 38.05 N. 122.15 W	Vaxholm, Sweden: 59.24 N. 18.22 E	1
Valletta, Malta: 35.54 N. 14.31 E	Vayenga Bay, see Severomorsk.	
Max. Size: Depth 7 m. – 15 m. Fuel: Gas oil, fuel oil, thin fuel oil. Dry Docks: Length 360 m., beam 62 m.,	Vaygach Is., see Vaigach. Vecchio, see Porto Vecchio.	
depth 10.72 m., capacity 300,000 d.w.t. Airport: Luqa, 4 miles.	Vedbaek, Denmark: 55.51 N. 12.35 E	2
Valleyfield, Quebec, Canada: 45.15 N. 74.08 W	Veitsiluoto, Finland: 65.42 N. 24.37 E	5
Vallgrund, Finland: 63.15 N. 21.10 E	Max. Size: Depth 7.0 m. Fuel: Ordinary fuel, diesel and gas oil by lorry. Airport: Kemi, 15 km.	
Max. Size: Draft in fairway 7.5 m. Depth alongside	Vejle, Denmark: 55.42 N. 9.33 E	2
5.2 m. – 8.3 m. Fuel: By road tanker. Dry Docks: None. Airport: Arlanda, 15 miles.	Max. Size: LOA 550 ft., draft 22 ft. 4 in. Fuel: All grades.	
Valona, see Vlore.	Dry Docks: None. Airport: Billund, 32 km.  Vela de Coro, see Coro.	
Valparaiso, Chile: 33.02 S. 71.38 W	Vela Luka, Croatia: 42.58 N. 16.42 E	
Max. Size: Depth 6.19 m. – 9.79 m. Fuel: Diesel and petroleum. Dry Docks: Floating dock with lifting capacity	Velikaya, Russia: 67.21 N. 47.52 E	6
of 10,000 tons. Airport: Pudahuel, 90 km.	Velsen, Netherlands: 52.27 N. 4.39 E	8
Valverde, Canary Is. (Spain): 27.55 N. 18.00 W	Venado Is., Panama: 8.53 N. 79.36 W	3
Van Diemens Gulf, N.T., Australia       50         Van Gia, Vietnam: 21.24 N. 107.57 E.       39	Venalum Terminal, Venezuela: 8.18 N. 62.50 W	D
Max. Size: 10,000 d.w.t.	Vendres see Port Vendres	
<i>Airport:</i> No Bai, 350 km. Cat Bai, 230 km. <b>Van Hoa, Vietnam:</b> 21.12 N. 107.34 E	VENEZUELA	5
Van Phong Bay, Vietnam: 12.31 N. 109.23 E	Venice, Italy: 45.26 N. 12.20 E	4
Max. Size: S-T-S operation in anchorages with	(incl. Porto Marghera: 45.28 N. 12.17 E.)	
depths 21.5 m. – 34.5 m. Vanasadam, Estonia: 59.27 N. 24.46 E	Max. Size: Depth 3.66 m. – 10.67 m. Bulk: Draft 28 ft. Tankers: Draft 22 ft. – 45 ft. 3 in. Fuel: All grades.	
Max. Size: LOA 230 m., beam 30 m., depth up to 10.7 m.	Dry Docks: Largest: 820.3 ft. x 117.8 ft. x 36 ft. on sill at HW.	
Fuel: Available. Airport: 7 km.	Airport: 10 km.	_
Vancouver, B.C., Canada: 49.17 N. 123.07 W	Ventry, Ireland: 52.07 N. 10.21 W.	1
Robert's Bank: Depth 20.8 m 22.9 m.	Max. Size: LOA 230 m., draft 12.5 m. (FW).	
Tankers: Depth 4.6 m. – 11 m. Fuel: Fuel and diesel oil.	Tankers: LOA 235 m. (250 m. – 255 m. with special permission),	
Dry Docks: Max. capacity 9,000 tons and 36,000 tons.  Airport: Vancouver.	draft 15.3 m. (FW). Fuel: All grades.  Ventura, California, U.S.A.: 34.16 N. 119.17 W	7
Also see Roberts Bank.	Vera Cruz, Mexico: 19.12 N. 96.08 W 6	9
Vancouver, Washington, U.S.A.: 45.36 N. 122.40 W 55, 56, 57 Max. Size: Depth 15 ft. – 40 ft. Fuel: Available.	Max. Size: Depth 10 m. Tankers: Draft 28 ft., LOA 170 m. Fuel: Available. Dry Docks: Lifting capacity 30,000 d.w.t.	
Dry Docks: See Portland, Oregon. Airport: 10 miles.	Airport: 8 km.	
Vancouver Is., B.C., Canada	Veraval, India: 20.55 N. 70.22 E	7
Vanersborg, Sweden: 58.25 N. 12.25 E	Max. Size: Anchorage – No restriction. Fuel: Not available. Airport: Keshod, 30 miles.	
Max. Size: Draft 7.5 m. Fuel: Distillate by road.	Verdalsora, Norway: 63.47 N. 11.28 E	5

Wandary Francis 45 00 N 4 00 W	No. 1, 71 - 1, No. 4 - 40, 04, N, 407, 00, 5
Verdon, France: 45.33 N. 1.03 W	Vinh Thai, Vietnam: 10.21 N. 107.03 E
Max. Size: LOA 290 m., draft 12.5 m. Also see Bordeaux.	Max. Size: Draft 5 m. Virac Catanduanes Is., Philippines: 13.35 N. 124.16 E 47
Verkeback, see Vastervik.	Virgin Gorda Is., Virgin Is. (U.K.): 18.28 N. 64.25 W
Vermont, U.S.A	Virgin Islands (U.K.)
Vermsi, see Vormsi.	Virgin Islands (U.S.A.)
Verolme, see Angra dos Reis.	Virginia, U.S.A
Vesme, see Porto Vesme. Vestarelen Is., Norway	Viru Harbour, (New Georgia), Solomon Islands: 8.30 S. 157.46 E
Vesterohaven, Denmark: 57.25 N. 10.55 E	Vis Is., Croatia: 43.03 N. 16.11 E
Vestmanhavn, Faroe Is. (Denmark): 62.10 N. 7.10 W 5	Visakhapatnam, India: 17.41 N. 83.18 E
Vestmannaeyjar, Iceland: 63.30 N. 20.14 W	Max. Size: Outer Harbour: LOA 270 m., beam 42 m.,
Max. Size: 5,000 g.r.t. Fuel: All grades. Airport: Local airport.	draft 15.3 m. Inner Harbour: LOA 193.55 m., beam 30.48 m.,
Vestvagoy, (Lofoten Is.), Norway: 68.10 N. 13.50 E.       15         Vesuvius Bay, Indonesia: 1.52 S. 125.22 E.       46	draft 10.21 m. Tankers: LOA 260 m., draft 14.3 m.  Fuel: Available. Dry Docks: Largest: 244 m. x 38 m.,
Viana do Castelo, Portugal: 41.41 N. 8.50 W	70,000 d.w.t. <i>Airport</i> : 14 km.
Max. Size: LOA 180 m., draft 8.0 m. Fuel: Only small	Visby, Sweden: 57.38 N. 18.17 E
quantities of gas oil. Dry Docks: 203 m. x 34 m. x 18 ft.	Max. Size: Draft 5.6 m 6.3 m. Tankers: LOA 160 m.,
Airport: Oporto, 55 km.	depth 8 m. Fuel: By road tanker. Airport: 5 km.  Visgnaes, Denmark: 54.53 N. 11.39 E
Viareggio, Italy: 43.52 N. 10.14 E	Vita, Cuba: 21.05 N. 75.57 W
Victor Harbour, S.A., Australia: 35.33 S. 138.37 E 50, 51	(incl. Gibara, 21.07 N. 76.07 W.)
Victoria, (Vic.), Australia	Max. Size: Draft 7.92 m. (HW), LOA 150 m.
Victoria, Cameroon, see Limbe.	Fuel: Not available.
Victoria, B.C., Canada: 48.25 N. 123.22 W	Viti Levu, see Suva. Vitoria, (Terceira Is.), Azores (Portugal): 38.45 N. 27.05 W 20
Max. Size: Depth 33 ft. – 40 ft. Fuel: Available.  Dry Docks: See Esquimalt. Airport: Victoria, 32 km.	Vitoria, Brazil: 20.19 S. 40.17 W
Victoria, P.E.I., Canada: 46.13 N. 63.30 W	Max. Size: LOA 242 m., draft 39 ft. 9 in. with pontoons.
Victoria, Guinea, see Port Kamsar.	Tankers: LOA 531 ft., draft 27 ft. Fuel: Available.
Victoria, Malaysia, see Labuan.	Airport: Internal, 8 km.
Victoria, (Gozo), Malta: 36.05 N. 14.15 E	Vivero, Spain: 43.40 N. 7.35 W.       19, 20         Viviers, France: 44.28 N. 4.41 E.       9
Victoria, Seychelles, see Port Victoria.	Vivstavarv, Sweden: 62.29 N. 17.28 E
Victoria Harbour, Canada, see Port McNicoll. Victoria Harbour, China, see Hong Kong.	Max. Size: Draft 7.3 m.
Victoria Point, see Kawthaung.	Also see Sundsvall.
Vidlin, (Shetland Is.), U.K.: 60.22 N. 1.08 W	Vlaardingen, Netherlands: 51.54 N. 4.20 E
Viejo, see Azua.	Max. Size: Draft 35 ft. (LW). Fuel: Available.  Dry Docks: Capacity 5,300 tons. Airport: Rotterdam, 10 km.
Vienna, Austria: 48.13 N. 16.22 E	Vladimir, see Port Vladimir.
Vieste, Italy: 41.50 N. 16.14 E.       24         VIETNAM, SOCIALIST REPUBLIC OF       39	Vladivostok, Russia: 43.07 N. 131.53 E
Vieux Fort, St. Lucia: 13.44 N. 60.58 W 69, 71	Max. Size: LOA 260 m., beam 36 m., draft 11.5 m.
Max. Size: LOA 520 ft.	Fuel: Available. Dry Docks: 26,000 tonnes displacement
Also see Castries.	(Dock 195 m. x 32.5 m.). Airport: Vladivostok, 40 km. Vlissingen, see Flushing.
Vigo, Spain: 42.14 N. 8.42 W	Vlore, Albania: 40.27 N. 19.29 E
at Guixar Quay. Tankers: 40,000 d.w.t., LOA 220 m.,	Voer, Denmark: 56.31 N. 10.14 E
draft 10.7 m. Fuel: Available. Dry Docks: One floating dock of	Vohemar, Madagascar:         13.23 S. 50.00 E.         30           Volcano Is., Japan         46
5,000 tons capacity. <i>Airport:</i> 8 km., connects with Madrid.	Vollsfjorden, see Skien.
Vihreasaari, see Oulu. Viko-Wochimex, Vietnam: 10.38 N. 106.50 E	Volonga, Russia: 67.05 N. 47.44 E
Max. Size: LOA 162 m., draft 8.3 m. Fuel: Available.	Volos, Greece: 39.21 N. 22.56 E
Airport: Tan Son Nhat, 85 km.	Max. Size: Draft 30 ft. Fuel: Via tanker, capacity 182 tons.
Vila, see Port Vila.	Airport: None locally.         Voltri, Italy: 44.24 N. 8.54 E
<b>Vila do Conde, Brazil:</b> 1.33 S. 48.45 W	Vonitsa, Greece: 38.55 N. 20.54 E
Fuel: Available. Airport: Belem.	Voorbaai, see Mossel Bay.
Vila do Porto, (Santa Maria Is.), Azores (Portugal):	Vopnafjord, Iceland:         65.45 N. 14.50 W.         17           Vordingborg, Denmark:         54.59 N. 11.54 E.         11, 12
36.56 N. 25.09 W	Max. Size: Draft 19 ft., beam 25 m. (depending on vessel's
Vila Nova, Azores (Portugal): 39.50 N. 31.05 W	height). Width of bridge opening 25 m. At a height of 25 m.,
Vila Real de Santo Antonio, Portugal: 37.10 N. 7.26 W 20, 22, 27 Max. Size: Draft 5.5 m. (16 ft.) (HW). Fuel: Gas oil in	width of opening 22 m. due to angle of raised bridge.
small quantities.	Fuel: All common fuels available. Airport: Kastrup, 96 km.
<b>Vilanculas, Mozambique:</b> 22.00 S. 35.15 E	Vormsi, Estonia: 59.00 N. 23.15 E.       11         Vostochny, Russia: 42.44 N. 133.03 E.       43
Vilanova i la Geltru, Spain: 41.12 N. 1.43 E	Max. Size: 250,000 d.w.t., draft 15 m. at Coal Pier,
Max. Size: Depth 12 ft. – 18 ft. Fuel: Available.  Airport: Barcelona, 40 km.	elsewhere 9.7 m. Fuel: Available. Dry Docks: None.
Vilkitski, Russia: 73.30 N. 75.50 E	Vostochny, (Sakhalin Is.), Russia: 53.30 N. 143.08 E
<b>Vilkovo</b> , <b>Russia</b> : 45.15 N. 29.30 E	Vostok Is., Kiribati: 10.05 S. 152.23 W
Villa Cisneros, Morocco: 23.42 N. 15.55 W	Voudia Bay, (Milos), Greece: 36.45 N. 24.32 E
Max. Size: LOA 100 m., beam 12 m., draft 5 m. Fuel: Available with notice. Airport: 1 km.	Max. Size: LOA 610 ft., draft 36 ft.
Villa Constitucion, Argentina: 33.15 S. 60.17 W	Vouksi, see Saimaa Canal. Vrangelya Is., Russia: 70.30 N. 179.58 E
Max. Size: Up to 25 ft. draft. Fuel: Not available.	Vridi Canal, see Abidjan.
Villa Sanjurjo, see Al Hoceima. Villa Urquiza, Argentina: 31.40 S. 60.22 W	Vuda Point, see Lautoka.
Villagarcia de Arosa, Spain: 42.36 N. 8.46 W 19, 20, 22	Vulcano Is., Italy: 38.25 N. 14.58 E.       24         Vung Tau, Vietnam: 10.21 N. 107.04 E.       39
Max. Size: Depth 3 m. – 7 m. Bulk: Depth 7 m. – 11 m.	Max. Size: LOA 200 m., draft 12.0 m. Tankers: 110,000 d.w.t.,
Fuel: Gas oil. Airport: Santiago de Compostela, 50 km.	LOA 250 m., draft 15.0 m. Fuel: Available.
Village Cove, (Pribilof Is.), Alaska, U.S.A.: 57.08 N. 170.16 W 54 Villanueva, (Mindanao Is.), Philippines: 8.35 N. 124.44 E 46, 47	Airport: Tan Son Nhat, International.
Max. Size: LOA 351 m., beam 50 m., draft 25.0 m.,	Vuoksi, see Saimaa Canal.           Vyborg, Russia: 60.42 N. 28.44 E
350,000 d.w.t. Fuel: By road tanker. Dry Docks: None.	Max. Size: LOA 135 m., draft 6.5 m. Fuel: By barge.
Airport: Cagayan de Oro, 40 km.  Villaricos, Spain: 37.15 N. 1.47 W	Vysotsk, Russia: 60.42 N. 28.43 E
Villaviciosa, Spain: 43.30 N. 5.25 W	Max. Size: Depth 9.5 m. Also see Vyborg.
Villefranche, France: 43.42 N. 7.19 E	Alloo see vyborg.
Villequier, see Caudebec.	
Vinalhaven, Maine, U.S.A.: 44.03 N. 68.50 W.       60         Vinaroz, Spain: 40.29 N. 0.29 E.       22	
Vincent, see Port Vincent.	
Vineyard Haven, Massachusetts, U.S.A.: 41.27 N. 70.36 W 63	
Vinh, Vietnam:       18.45 N. 105.45 E.       39         Vinh Long, Vietnam:       10.16 N. 105.57 E.       39	
Max. Size: LOA 100 m., draft 5.5 m. Fuel: Available.	

road tankers. Airport: 6 miles.

 Wareham, Massachusetts, U.S.A.: 41.45 N. 70.43 W.
 64

 Wareham, Massachusetts, U.S.A.: 41.45 N. 70.43 W.
 5

 Wareham, U.K.: 55.20 N. 1.40 W.
 5

 Warnemunde, Germany: 54.10 N. 12.05 E.
 12

 Max. Size: Depth 27 ft. 6 in.
 Also see Rostock.

Waratah, see Newcastle.

	Warrenpoint, U.K.: 54.06 N. 6.16 W
	Max. Size: Depth 5.4 m. (LWOST). Fuel: Available.
\//	Dry Docks: None. Airport: Belfast (Aldergove), 60 miles.
VV	Belfast (City), 50 miles. Dublin, 75 miles.  Warrenton, Oregon, U.S.A.: 46.10 N. 123.55 W
	Warri, Nigeria: 5.30 N. 5.44 E
Wabana, Newfoundland, Canada: 47.37 N. 52.56 W 60	Max. Size: LOA 156 m., draft 6.4 m. due to Escravos Bar.
Wachusett Reef: 32.00 S. 151.00 W	Airport: Service to Lagos.
Waddington, New York, U.S.A.: 44.51 N. 75.12 W	Also see Burutu and Lagos.  Warrington, U.K.: 53.25 N. 2.37 W 6
Max. Size: 105,000 d.w.t., LOA 900 ft., draft 75 ft.	Max. Size: See Manchester.
Fuel: Not available.	Warrnambool, Vic., Australia: 38.24 S. 142.28 E 50
Wadrilla, (Uvea Is.), New Caledonia (France): 20.35 S. 166.33 E	Warsaw, Poland: 52.15 N. 21.02 E
	Warwick, Virginia, U.S.A.: 37.27 N. 77.25 W 63
Max. Size: Depth 4 m. Also see Noumea.	Washburn, Wisconsin, U.S.A.: 46.39 N. 90.54 W
Wageningen, Suriname: 5.46 N. 56.41 W	Washington, D.C., U.S.A.: 38.55 N. 77.00 W
Max. Size: LOA 120 m., draft 5 m.	Washington, Washington, U.S.A., see Port Washington.
Airport: New Nickerie, 50 km.	Washington Is., Kiribati: 4.43 N. 160.25 W
Wager Bay, N.W.T., Canada: 65.40 N. 89.00 W	Washington State, U.S.A
<b>Wahai, Indonesia:</b> 2.45 S. 129.32 E	Watchet, U.K.: 51.11 N. 3.20 W
Waigeo Is., Indonesia: 0.15 S. 130.40 E	Max. Size: LOA 90 m., beam 16 m., draft 12 ft. (neap). 14 ft. – 18 ft. (spring). Fuel: All grades. Airport: Bristol.
Waija, see Kramfors.	Waterford, Ireland: 52.15 N. 7.07 W
Waingapu, Indonesia: 9.38 S. 120.16 E	Max. Size: LOA 150 m., LOA 156 m. by arrangement,
Max. Size: LOA 100 m., draft 10 m. Fuel: Available.	draft 6.8 m. (neap), 7.5 m. (spring). Belview: LOA 230 m.,
<i>Airport:</i> 10 km. <b>Wainwright, Alaska, U.S.A.:</b> 70.39 N. 160.00 W	draft 10.0 m. Great Island Jetty: Tankers – 20,000 d.w.t.
Waipipi, see Waverley Harbour.	Cruise ships – LOA 240 m., depth 11.0 m.  Fuel: By road tanker. Dry Docks: None.
Waipu, New Zealand: 36.00 S. 174.30 E	Airport: Waterford, 5 miles.
Wairoa, New Zealand: 39.05 S. 177.25 E	Wates, Indonesia: 7.53 S. 110.06 E
Waisarisa, Indonesia: 3.13 S. 128.16 E	Watling Is., see San Salvador Is
Max. Size: Depth 85 m. Airport: See Ambon.  Waitangi, (Chatham Is.), New Zealand: 43.58 S. 176.31 W 52	Waubaushene, Ontario, Canada: 44.46 N. 79.43 W 62
Waitara, New Zealand: 39.00 S. 174.15 E	Waukegan, Illinois, U.S.A.: 42.22 N. 87.52 W.       62         Waverley Harbour, New Zealand: 39.51 S. 174.36 E.       52
Wajima, Japan: 37.28 N. 136.58 E	Wayabula, Indonesia: 2.17 N. 128.12 E
<b>Wakamatsu</b> , <b>Japan</b> : 33.54 N. 130.48 E	We, (Lifou Is.), New Caledonia (France): 20.55 S. 167.17 E 49
Max. Size: LOA 166 m., draft 8.5 m. Dolphins: LOA 162 m.,	Max. Size: Depth 5.5 m.
draft 9.0 m. Fuel: Bonded oil will be brought from Moji, Ube or Ohita. Dry Docks: Max. size: 160 m. x 22.5 m. x 5.5 m. draft.	Also see Noumea.
Airport: Fukuoka or Kitakyushu.	Weda, Indonesia: 0.25 N. 127.52 E
Wakayama, Japan: 34.13 N. 135.08 E	Weddell Sea, Antarctica
Max. Size: LOA 175 m., draft 9.0 m. Metals Pier: LOA 300 m.,	Wedgeport, N.S., Canada: 43.45 N. 66.00 W 60
draft 14.0 m. 100,000 d.w.t. or 150,000 d.w.t. part-load.	Weehawken, see Hoboken.
Fuel: All grades of bonded bunkers lightered from nearest stock ports. Dry Docks: None. Airport: Itami, Osaka, 3 hours by car.	Weener, Germany: 53.08 N. 7.33 E.       8         Wei Chou Is., China: 21.03 N. 109.08 E.       39
Wake Island, (U.S.A.): 19.15 N. 166.34 W	Wei Hai, China: 37.31 N. 122.08 E
Wakeham, see Maricourt.	Max Size: Draft 10.9 m
<b>Wakkanai, Japan:</b> 45.25 N. 141.42 E	Weipa, Qld., Australia: 12.42 S. 141.41 E
Max. Size: 15,000 d.w.t., depth 10.0 m.  Wakrah, Qatar: 25.10 N. 51.37 E	Max. Size: LOA 254 m. (835 ft.), beam 35.41 m.
Wala, (Art Is.), New Caledonia (France): 19.43 S. 161.19 E 51	Channel depth 10.8 m. (LAT). Depth alongside 9.5 m. – 12.3 m. Fuel: Not available. Dry Docks: None.
Max. Size: Depth 4 m.	Airport: 10 km., domestic.
Also see Noumea.	Weld, see Port Weld.
Walcheren Is., Netherlands	Welland, Ontario, Canada: 42.58 N. 79.13 W 62
Walcott, see Port Walcott.  Wales, U.K	Max. Size: Depth 27 ft.  Welland Ship Canal, Canada
Wales, Alaska, U.S.A.: 65.40 N. 168.08 W	Max. Size: Draft 7.92 m. (26 ft.). Locks limit: Length 222.5 m.
Walkom, see Valkom,	(730 ft.) and breadth 23.16 m. (76 ft.).
Wallaceburg, Ontario, Canada: 42.37 N. 82.25 W 62	Weller, see Port Weller.
Wallaroo, S.A., Australia: 33.56 S. 137.37 E	Wellington, Ontario, Canada: 43.55 N. 77.20 W
depth in approaches 8.4 m., depth alongside 7.32 m. – 9.45 m.	Wellington, New Zealand: 41.17 S. 174.47 E
Fuel: By road tanker.	Containers: Draft 11.2 m. Tankers: Draft 11.2 m.
Wallasey, U.K.: 53.26 N. 3.03 W 6	Fuel: Available. Dry Docks: None. Airport: 7 km.
Wallhamn, Sweden: 58.01 N. 11.42 E	Wellington Is., Chile
Max. Size: Draft 10 m. Stone loading berth: Depth 6.0 m. Fuel: Most grades. Airport: Gothenburg, 85 km.	Wells, U.K.: 52.57 N. 0.51 E
Wallis and Futuna Islands (France)	Wemeldinge, Netherlands: 51.31 N. 4.00 E
Wallis Is., Wallis and Futuna (France): 13.20 S. 176.10 W 49	Wemyss, U.K.: 55.53 N. 4.53 W 6
Walls, U.K.: 60.14 N. 1.34 W	Wenchow, see Wenzhou.
Wallsend, U.K.: 54.59 N. 1.30 W	Wentworth, see Port Wentworth. Wenzhou, China: 28.02 N. 120.39 E
Walpole Is., New Caledonia (France): 22.38 S. 168.55 E 49	Max. Size: Draft 6.0 m. Depth alongside 5 m. – 9 m.
Walsh Bay, see Sydney.	Wesel, Germany: 52.39 N. 6.37 E
Walton, N.S., Canada: 45.14 N. 64.00 W 60	Wesiri Indonesia: 7 30 S. 126.31 E
Walvis Bay, Namibia: 22.57 S. 14.30 E	Wesleyville, Newfoundland, Canada: 49.10 N. 53.35 W 60
Max. Size: LOA 224 m., draft 10 m. (approx.). Tankers: LOA 650 ft., draft 10.0 m. Fuel: Gas oil.	West Bay, Louisiana, U.S.A
Airport: 14 km.	West Hartlepool, see Hartlepool.
Wamsasi, Indonesia: 3.33 S. 126.09 E	West Kirby, U.K.: 53.22 N. 3.10 W 6
Max. Size: Anchorage port: Depth 15 m. (600 m. offshore).	West Linapacan, (Palawan Is.), Philippines:
Wanapiri, Indonesia: 4.28 S. 135.51 E	11.49 N. 119.07 E
Max. Size: 100,000 tonnes S.d.w.t., depth 54 m.	West Point, Virginia, U.S.A.: 37.33 N. 76.48 W 63, 65
Wanganui, New Zealand: 39.57 S. 175.00 E	West Spitsbergen, Norway
Max. Size: LOA 100 m., beam 20 m., draft usually 5.5 m. max. at	West Thurrock, see London.
HWS. Fuel: All grades available but ship has to pump out of	Western Australia, (W.A.), Australia

 Westkapelle, Netherlands: 51.32 N. 3.26 E.
 7, 8

 Westland Bight, New Zealand
 52

 Weston, Sabah, Malaysia: 5.13 N. 115.35 E.
 38, 39

 Weston Point, see Runcorn.
 38, 39

Western Port, see Hastings.
WESTERN SAMOA, see SAMOA

Westen-super-Mare LLK : 51 20 N 2 50 W 6 7	Willemstad, (Curacao), Netherlands Antilles:
Weston-super-Mare, U.K.: 51.20 N. 2.59 W 6, 7	12.06 N. 68.56 W
Westport, N.S., Canada: 44.16 N. 66.21 W 60	(incl. Emmastad)
Westport, Ireland: 53.48 N. 9.32 W	Max. Size: LOA 875 ft. Draft 45 ft. Fuel: Available.
Westport, New Zealand: 41.45 S. 171.40 E	Dry Docks: Graving dock 919 ft. long, entrance width 152 ft. and
Max. Size: LOA 131.7 m., depth at bar 3.6 m. (12 ft.) at C.D.	depth over sill 27 ft., 155,000 d.w.t. <i>Airport:</i> International.
Fuel: Diesel and lube oil only.	William, see Port Stanley.
Westport, Washington, U.S.A.: 46.48 N. 124.05 W	Williamsburg, Virginia, U.S.A.: 37.15 N. 76.45 W 63, 6
Westray, (Orkney Is.), U.K.: 59.08 N. 3.00 W	
Westview, see Powell River.	Williamsport, Newfoundland, Canada: 50.28 N. 56.22 W 6
Westville, see Philadelphia.	Williamstown, see Melbourne.
Westwego, Louisiana, U.S.A.: 29.55 N. 90.09 W 67	Wilmington, California, U.S.A., see Los Angeles.
Max. Size: Depth 28 ft. – 40 ft.	Wilmington, Delaware, U.S.A.: 39.45 N. 75.30 W
Also see New Orleans.	Max. Size: Draft 38 ft. (MLW). Fuel: Available.
Wetar Is., Indonesia	Dry Docks: Penn Ship Yard, Chester, Pa.
Wete, Tanzania: 5.14 S. 39.43 E	Airport: Philadelphia and Wilmington.
Max. Size: LOA 240 ft., draft 25 ft. Fuel: Not available.	Wilmington, North Carolina, U.S.A.: 34.14 N. 77.57 W 55, 63, 6
Wevok, Alaska, U.S.A.: 68.50 N. 164.45 W	Max. Size: Draft limit is present channel project depth of 38 ft.
	Fuel: Bunker "C" and diesel. Dry Docks: 1 x 1,000 ton lift
Wewak, Papua New Guinea: 3.34 S. 143.39 E	floating dry dock. Airport: Internal, 7 miles.
Max. Size: Depth at LAT 6.7 m. Fuel: Diesel by road tanker.	Windsor, N.S., Canada: 45.00 N. 64.09 W
Airport: 5 km.	Windsor, Ontario, Canada: 42.19 N. 83.03 W
Wexford, Ireland: 52.20 N. 6.26 W	Max. Size: See St. Lawrence Seaway. Tankers: Depth 27 ft.
Weymouth, N.S., Canada: 44.27 N. 66.01 W 60	Fuel: Available. Airport: 5 miles.
Max. Size: LOA 375 ft., beam 55 ft., draft approx. 26 ft. (HW).	Windward Islands, Caribbean Sea
Weymouth, U.K.: 50.36 N. 2.27 W	Windward Passage, Cuba/Haiti
Max. Size: LOA 125 m., draft 5.2 m. Fuel: By road tanker.	Wing, see Port Wing.
Airport: Hurn or Exeter.	Winisk, Ontario, Canada: 55.22 N. 85.16 W
Weymouth, U.S.A., see Boston.	Winisk River, Ontario, Canada
<b>Whakaaropai, New Zealand:</b> 39.39 S. 173.18 E	Winneba, Ghana: 5.22 N. 0.37 W
Max. Size: 100,000 d.w.t.	Winslow, Washington, U.S.A.: 47.37 N. 122.31 W 5
Whakatane, New Zealand: 37.57 S. 177.00 E 49, 52	Wintam, see Brussels.
Whampoa, see Huangpu.	Wisbech, U.K.: 52.39 N. 0.09 E
Whangarei, New Zealand: 35.45 S. 174.21 E	Wisconsin, U.S.A
Max. Size: LOA 190 m., draft 9.45 m. Tankers: LOA 304 m.,	Wismar, Germany: 53.54 N. 11.27 E
draft 15.2 m. Fuel: Available. Dry Docks: None.	Max. Size: LOA up to 205 m., beam 28.0 m., draft 7.65 m.
Airport: 8 miles.	(5.0 m. on water gauge). Fuel: Diesel and fuel by truck or
Whangaroa, New Zealand: 35.02 S. 173.46 E	barge. Airport: Lubeck, 50 km. Hamburg, 100 km.
Whiddy Island, see Bantry Bay.	<b>Wivenhoe, U.K.:</b> 51.51 N. 0.58 E
Whiffen Head, Newfoundland, Canada: 47.46 N. 54.01 W 60	Max. Size: LOA 250 ft., draft 14 ft. 6 in. spring tides, 10 ft. neap
	tides. Fuel: By road tanker.
Max. Size: Max. displacement 181,000 tonnes, LOA 280 m., draft 17.2 m. Airport: St. John's, 152 km.	Airport: London, 70 miles. Stansted, 30 miles.
	<b>Wladyslawowo, Poland:</b> 54.47 N. 18.25 E
Whitby, Ontario, Canada: 43.52 N. 78.56 W	Wokum Is., (Aru Is.), Indonesia 4
Whitby, U.K.: 54.30 N. 0.36 W	Woleai, (Caroline Is.), Micronesia: 7.22 N. 143.54 E 4
Max. Size: LOA 80 m., beam 14 m., draft 5.2 m.	Wolf Rock, U.K.: 49.57 N. 5.48 W
Fuel: By road tanker. Airport: Teeside, 40 miles.	Wolfville, see Port Williams.
White Bay, Australia, see Sydney.	Wolgast, Germany: 54.03 N. 13.47 E
White Bay, Newfoundland, Canada 60	Wolin, Poland: 53.50 N. 14.38 E
White Is., N.W.T., Canada	Wollongong, see Port Kembla.
White Lake, Ontario, Canada: 43.23 N. 86.20 W 62	Wolloomooloo, see Sydney.
White Sea, Russia	Womens Bay, see Kodiak.
Whitegate, see Cork.	Wonsan, North Korea: 39.10 N. 127.26 E
Whitehall, U.K.: 59.09 N. 2.36 W	Woodbridge, U.K.: 52.05 N. 1.20 E
Whitehaven, U.K.: 54.33 N. 3.36 W	Woodfibre, B.C., Canada: 49.40 N. 123.15 W
Whitehead, Northern Ireland, U.K.: 54.45 N. 5.43 W 6	Max. Size: Depth 30 ft. Fuel: None. Airport: Vancouver.
Whitemark, Tas., Australia: 40.06 S. 148.00 E	Woodlands, see Singapore.
Whitgift, U.K.: 53.42 N. 0.46 W	Woodlark Is., Papua New Guinea
	Woods Hole, Massachusetts, U.S.A.: 41.31 N. 70.40 W 6
Whitianga, New Zealand: 36.46 S. 175.42 E	Woody Is., (Paracel Is.), South China Sea: 16.45 N. 112.21 E 3
Whitley Bay, U.K.: 55.03 N. 1.25 W	Woody Point, Newfoundland, Canada: 49.30 N. 57.55 W 6
Whitney Cove, Russia: 76.15 N. 68.00 E	Woolwich, U.K.: 51.30 N. 0.04 E
Whitstable, U.K.: 51.21 N. 1.02 E 6	Max. Size: Depth 5 m. (MHWS).
Max. Size: LOA 95 m., draft 4.9 m. (Harbour dries out).	Also see London.
Fuel: Available.	<b>Workington, U.K.:</b> 54.39 N. 3.34 W
Whitsunday Is., Australia: 25.00 S. 148.55 E 50, 51	Max. Size: 10,000 d.w.t., LOA 137.2 m., draft 8 m.,
Whittier, Alaska, U.S.A.: 60.47 N. 148.40 W	beam 20.4 m. Fuel: Available.
Max. Size: LOA 170 m., depth at pier 48 ft. – 80 ft.	Wotho Is., Marshall Is.: 10.08 N. 166.00 E
Fuel: Not available. Airport: Small airstrip.	Wotje Is., Marshall Is.: 9.40 N. 170.00 E
Whyalla, S.A., Australia: 33.02 S. 137.36 E 50, 51	Wowoni Is., Indonesia: 4.10 S. 123.05 E
Max. Size: Max. LOA 250 m., depth 11.4 m. (LW).	Wrangell, Alaska, U.S.A.: 56.28 N. 132.22 W
Fuel: Locally in emergency only or from Adelaide by road	Max. Size: Harbour depth 32 ft. (MLLW). Depth at berths
tanker. Airport: Connects with Adelaide.	32 ft. – 40 ft. Tides: Mean range 13.7 ft. Fuel: Small quantities.
Wiarton, Ontario, Canada: 44.44 N. 81.09 W 62	Airport: Airstrip.
Wick, U.K.: 58.26 N. 3.05 W	Wreck, see Barqueriza.
Wicklow, Ireland: 52.59 N. 6.02 W	Wright Point, see Port Hawkesbury.
Max. Size: LOA 100 m., draft 5.2 m. Airport: Dublin, 40 miles.	Wrightsville, North Carolina, U.S.A.: 34.13 N. 77.49 W 6
Widnes, U.K.: 53.22 N. 2.44 W 6	Wroclaw, Poland: 51.05 N. 16.59 E
Widuri Terminal, Indonesia: 4.40 S. 106.39 E	Wu Chou, see Wuzhou.
Max. Size: 178,000 d.w.t., draft 50 ft.	Wu Tao, China: 39.20 N. 121.30 E
<b>Wiesbaden, Germany:</b> 50.05 N. 8.15 W 9	Wuhan, China: 30.34 N. 114.17 E
Wigtown, U.K.: 54.52 N. 4.27 W	Max. Size: Draft Nov. – Apr. 4.5 m., Mar. – Oct. 8.0 m.
Wiley Dondero Ship Channel, Ontario, Canada 61	Depth alongside 4.5 m. – 9 m. <i>Fuel:</i> Available. <b>Wuhu, China:</b> 31.22 N. 118.22 E
Wilhelmsburg, see Hamburg.	Max. Size: Channel: Draft 6.1 m. Berth: Draft 10 m.
Wilhelmshaven, Germany: 53.31 N. 8.10 E 4, 7, 8, 11, 12	Wulsan, see Ulsan.
Max. Size: River Jade: LOA 350 m. (1,150 ft.), draft 20 m.	Wurzburg, Germany: 49.46 N. 10.00 E
(65 ft. 7 in.). Keel clearance of at least 8.5% of draft required,	Wuzhou China: 23 29 N 111 18 F
beam 52 m. Berths: Draft 38 ft. Tankers: Draft 20.0 m.	Wuzhou, China: 23.29 N. 111.18 E       3         Wyandotte, Michigan, U.S.A.: 42.12 N. 83.09 W.       6
Fuel: All grades. Airport: Local airport. Nearest international	Wyk, Germany: 54.41 N. 8.35 E
at Bremen, 102 km.	Wyndham, W.A., Australia: 15.28 S. 128.06 E
Wilkes Land, Antarctica	Max. Size: LOA 190 m., draft 8.8 m.
Willapa, Washington, U.S.A.: 46.42 N. 123.45 W	Max. displacement 26,000 tonnes. <i>Fuel:</i> Small quantities.
Willemsdorp, Netherlands: 51.44 N. 4.35 E 8	Airport: Connects with Darwin.
Willemstad, Netherlands: 51.42 N. 4.26 E	Wyoming, U.S.A

# X

Xeros, see Gemikonagi.	
Xiamen, China: 24.30 N. 118.04 E	2
Max. Size: Dong Du: Draft 11.7 (Grain). Fuel: Available.	
Airport: Flights to major cities in China and Hong Kong (SAR),	
China.	
Xiang Jiang, see Xingang.	
Xiaohu, see Guangzhou.	
Xiaohudao, see Guangzhou.	
	39
Max. Size: At FPSO: 120,000 d.w.t., depth 31 m.	
Xili, see Plitra.	
Xingang, China: 39.02 N. 117.41 E	2
Max. Size: Draft 9.0 m.	
Also see Tianjin.	
Xinhai, China: 22.30 N. 113.01 E	18
	39
Xinmin, see Fuzhou.	
Xiuyu, China: 25.13 N. 118.59 E	12
Max. Size: Channel: Drait 13 m. Berth: 10,000 d.w.t.,	
draft 9.6 m. Fuel: Available.	
Xpila, see Ykspihlaja.	
Xpili, see Ykspihlaja.	
	39
Au Well, Ollila. 20.02 N. 110.03 E	) 3

# NOTES, ADDITIONS, CORRECTIONS

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# Y

Max Size: Draft 44 ft 6 in Fuel: Available	71
Yahata, see Chiba. Yakacik, see Isdemir.	
Yakataga, Alaska, U.S.A.: 60.00 N. 142.45 W	56
Yali Island, Greece: 36.40 N. 27.08 E	26
Fuel: Not available. Airport: At Kos.  Yalova, Turkey: 40.39 N. 29.16 E	
Max. Size: Draft 7.2 m. Fuel: Not available.	26
Yamaguchi Bay, see lwakuni.	45
Yamba, N.S.W., Australia: 29.26 S. 153.21 E	50
	51
Yampi Sound, W.A., Australia: 16.08 S. 123.38 E	
Yanbu, Saudi Arabia: 24.05 N. 38.03 E	32
Max. Size: Commercial Port: Draft 34 ft., cement – draft 36 ft.	
Industrial Port: Crude Oil – 500,000 d.w.t., draft 95 ft. NGL – 200,000 cu.m., draft 53 ft. 2 in. Petromin – 80,000 d.w.t.,	
depth 16.0 m. SAMREF - 150,000 d.w.t., draft 16.65 m.	
YANPET – 35,000 d.w.t., draft 12.2 m. Al Muajjiz: 500,000 d.w.t., draft 29.6 m. General Cargo – depth 14 m. Bulk – 60,000 d.w.t.,	
draft 13.9 m. Fuel: Available. Dry Docks: None.	
Airport: Yanbu, 15 km.  Yandina, Solomon Islands: 9.04 S. 159.14 E	51
Max. Size: Depth 6 m. Fuel: Not available.	31
Airport: Flights to Honiara.	20
Yangjiang, China: 21.52 N. 111.52 E	39
<b>Yangon, Myanmar:</b> 16.47 N. 96.15 E	37
Max. Size: LOA 548 ft., draft 28 ft. Tankers: Draft 7 m. Fuel: Available. Dry Docks: Max. 2,000 tons.	
	39
Max. Size: LOA 200 m., draft 11.0 m. Fuel: Diesel.	
<i>Airport:</i> At Haikou. <b>Yangzhou, China:</b> 32.16 N. 119.26 E	42
Max. Size: Channel 9.7 m. Berth: 10,000 d.w.t., depth 12 m.	-
Fuel: Available. Yantai, China: 37.33 N. 121.24 E	42
Max. Size: Channel: Eastern – Draft 8.5 m. Western –	72
Draft 10.1 m. Berth: Depth 5.7 m. – 14 m. Fuel: Not available.	
Dry Docks: None. Airport: Flights to Shanghai and Beijing.  Yantian, China: 22.35 N. 114.15 E	48
Max. Size: Depth 4.2 m. – 13.0 m.	
Yap Is., see Tomil Harbour. Yapen Is., Irian Jaya, Indonesia	46
Yar Sale, Russia: 66.50 N. 70.50 E	16
Yar Sale, Russia: 66.50 N. 70.50 E	26
Fuel: By barge.	
Yarmouth, N.S., Canada: 43.50 N. 66.07 W	
Yarmouth, U.K.: 50.42 N. 1.30 W	7
Yashiro, Inland Sea, Japan . Yasuda, Japan: 33.28 N. 134.00 E	45
Yasuda, Japan: 33.28 N. 134.00 E	45
Max. Size: 40,000 d.w.t., draft 11.8 m. Dry Docks: None.	43
Airport: Kumamoto, 70 km.	
Yavaros, Mexico: 26.41 N. 109.30 W	57 45
Yawata, Japan: 33.52 N. 130.49 E	
brought from Moji, Ube or Ohita. <i>Airport:</i> Fukuoka, 70 km. <b>Yawatahama, Japan:</b> 33.28 N. 132.25 E	
Ye, Myanmar: 15.15 N. 97.51 E	37
Yell, U.K.: 60.37 N. 1.05 W	5
Yelland, U.K.: 51.04 N. 4.09 W	
Vamba and Vanhu	
YEMBO, See Tandu. YEMBN, REPUBLIC OF	32
Yenbo, see Yanbu.	
Yenikoy, Turkey: 41.08 N. 29.04 E	25
	16 25
Yerba Buena Is., California, U.S.A	58
Yesilkoy, Turkey: 40.58 N. 28.50 E	23
Yevsk, Russia: 46.45 N. 38.15 E	26
Yingkou, China: 40.41 N. 122.15 E	42
	42
Max. Size: Anchorage: Depth 9.0 m. – 12.0 m., 30,000 d.w.t. Berth: Draft 6.5 m. – 11.3 m. Tankers: Draft 11.3 m.	42

Yioura Is., Greece: 39.23 N. 24.10 E.       25         Yithion, Greece: 36.45 N. 22.34 E.       25         Ykspihlaja, Finland: 63.51 N. 23.01 E.       15	7
Also see Kokkola.  Ymuiden, Netherlands: 52.28 N. 4.34 E	Zaafarana Terminal, Egypt: 29.10 N. 32.41 E
Dry Docks: None.       43         Yoichi, Japan: 43.14 N. 140.46 E.       43         Yokkaichi, Japan: 34.57 N. 136.38 E.       43, 45         Max. Size: Depth up to 14.0 m. LPG/LNG: Draft 11.0 m.	Max. Size: Side-by-Side Mooring: 130,000 tonnes d.w.t., LOA 850 ft., draft 55 ft.  Zaandam, Netherlands: 52.26 N. 4.49 E
Tankers: Draft 19.8 m. at SBM. Fuel: Bonded oil available ex-barge. Airport: Nagoya, 2 hours by car.	Max. Size: Draft 10.0 m. Fuel: Available.  Dry Docks: See Amsterdam. Airport: Amsterdam, 20 km.  Zaanstad, see Zaandam.
Yokohama, Japan: 35.27 N. 139.38 E	Zadar, Croatia: 44.07 N. 15.14 E
Dry Docks: Largest: Up to 270,000 d.w.t. Airport: Haneda International, 25 km.  Yokosuka, Japan: 35.17 N. 139.39 E	Zafiro Offshore Terminal, Equatorial Guinea: 3.51 N. 8.07 E
Max. Size: Draft 10 m. Fuel: Most grades available from Yokohama or Kawasaki. Dry Docks: Largest – 475 ft. x 19.5 ft.	ZAIRE, see CONGO, DEMOCRATIC REPUBLIC OF Zakinthos, Greece: 37.47 N. 20.54 E
Airport: Tokyo, 40 km.  Yombo, Congo (Rep. of): 4.27 S. 11.06 E	ZAMBIA. 30 Zamboanga, (Mindanao Is.), Philippines: 6.54 N. 122.04 E. 38, 46, 47 Max. Size: Draft 10 m. Tankers: Draft 18 ft. Fuel: Available. Airport: 3 km., connects with Manila. Zanimah, see Abu Zenima.
Yongdangpo, see Haeju.       63         Yonkers, New York, U.S.A.: 40.56 N. 73.52 W.       63         York Factory, Manitoba, Canada: 57.02 N. 92.29 W.       59         Yorktown, Virginia, U.S.A.: 37.14 N. 76.30 W.       55, 63, 65         Yosu, South Korea: 34.44 N. 127.45 E.       42, 43, 46	Zantra, See Abd Zenima.  Zante, Greece: 37.45 N. 20.55 E
Max. Size: (a) LG Caltex – Crude Wharf: 320,000 d.w.t. draft 21 m. (b) LG Caltex – Products Wharf: 50,000 d.w.t. (c) Nakpo Wharf: 50,000 d.w.t.	Zanzibar Is., Tanzania
(d) LG Advanced Materials: 4,400 d.w.t., draft 5.5 m. (e) Yosu Harbour – Bulk: 250,000 d.w.t., depth 20 m. Containers: Depth 10.0 m. – 14.5 m.	Zarubino, Russia: 42.34 N. 131.05 E.       43         Max. Size: Depth 9.5 m.       24         Zarzis, Tunisia: 33.33 N. 11.07 E.       24
(f) LG Caltex Energy: 75,000 cu.m., LOA 230 m., draft 13 m. Fuel: Bunkers available by barge.	Max. Size: Draft 10.5 m. Airport: Djerba, 50 km.  Zawia, Libya: 32.48 N. 12.42 E
Youghal, Ireland: 51.58 N. 7.50 W.       5         Youngstown, New York, U.S.A.: 43.15 N. 79.02 W.       62         Ystad, Sweden: 55.26 N. 13.50 E.       10, 11, 12         Max. Size: About 5,500 d.w.t. Draft 6.7 m. (22 ft.).	Max. Size: C.B.M. No. 2: LOA 175 m., draft 10,0 m., 25,000 d.w.t. S.A.L.M.: Draft 19.0 m., 140,000 d.w.t. Fuel: Not available.  Zayed, see Mina Zayed.
Fuel: Available. Airport: 30 km.         Yu Lin, China: 18.14 N. 109.33 E	Zealand Is., Denmark       11, 12         Zeballos, B.C., Canada: 49.58 N. 126.51 W.       56         Zeballos Cue, see Asuncion.       56
Yucatan Channel, Caribbean Sea 69, 70 Yugorski Strait, Russia 16 YUGOSLAVIA 9, 21, 24 Yukalpeten, see Progreso.	Zeebrugge, Belgium: 51.20 N. 3.12 E
Yukon Delta, Alaska, U.S.A.       54         Yukon Territory, Canada       56         Yukuhashi, Japan: 33.41 N. 131.02 E.       45         Yunaska Is., (Aleutian Is.), Alaska, U.S.A.       54         Yura, Japan: 33.57 N. 135.07 E.       45	Zeila, Somalia: 11.19 N. 43.29 E
Max. Size: Length 110 m.       Dry Docks: 350,000 d.w.t.         Yuribei, Russia: 71.08 N. 76.59 E.       16         Yuzhny, Ukraine: 46.39 N. 30.55 E.       26         Max. Size: LOA 280 m., draft 13.0 m.       Fuel: By barge.         Airport: Odessa.       18	Zelenika, Yugoslavia: 42.27 N. 18.35 E
Yxpila, see Kokkola.	Zhangjiagang, China: 31.58 N. 120.24 E.       42, 46         Max. Size: 10,000 d.w.t.       42         Zhangzhou, China: 24.25 N. 118.02 E.       42
NOTES, ADDITIONS, CORRECTIONS  Please also advise Shipping Guides Ltd.	Max. Size: 36,000 d.w.t., depth 12.5 m. Fuel: Available.  Zhanjiang, China: 21.11 N. 110.24 E
75 Bell Street, Reigate, RH2 7AN, United Kingdom Tel: +44 1737 242255 Fax: +44 1737 222449 Email: updates@portinfo.co.uk Web: www.shipping-guides.co.uk	Fuel: Available. Airport: Domestic flights and direct flights to Hong Kong (SAR), China.  Zhapu, China: 30.35 N. 121.05 E
	Zhdanov, see Mariupol. Zhenhai, China: 29.57 N. 121.43 E
	Also see Ningbo.  Zhenjiang, China: 32.13 N. 119.27 E
	depth 11 m. Fuel: Available.  Zhoushan, China: 30.01 N. 122.06 E
	Zhuhai, China: 22.18 N. 113.35 E.       39, 48         Zierikzee, Netherlands: 51.39 N. 3.54 E.       8         Ziguinchor, Senegal: 12.35 N. 16.20 W.       27         Zikrit, Qatar: 25.30 N. 50.45 E.       35
	<b>ZIMBABWE</b>
	Zinnowitz, Germany: 54.05 N. 13.55 E.       12         Zirku Island, U.A.E.: 24.52 N. 53.04 E.       35         Max. Size: S.B.M.: 350,000 d.w.t., draft 21 m.       50.000 d.w.t.         Fuel: Not available.       35
	Zlitan, Libya: 32.31 N. 14.35 E.       24         Zonguldak, Turkey: 41.28 N. 31.49 E.       25, 26         Max. Size: Depths to 10 m.       25, 26

#### THE SHIPS ATLAS

Zorra Is., Panama Canal, Panama	
Zuara, Libya: 32.55 N. 12.07 E	4
Max. Size: Draft 13 ft. LOA 65 m. Airport: Tripoli, 127 km.	
Zueitina, Libya: 30.51 N. 20.00 E	4
Max. Size: Tankers: 275,000 d.w.t., draft 20 m.	
LPG: 30,000 cu.m., draft 8.7 m. Fuel: Not available.	
Zula, Eritrea: 15.16 N. 39.38 E	2
Zulayfayn, see Ju'aymah.	
Zumaya, Spain: 43.18 N. 2.15 W	9
Zuniga, see Santa Marta.	
Zugar Is., Yemen: 14.00 N. 42.40 E	2
Zutphen, Netherlands: 52.08 N. 6.12 E	8
Zuwarah, see Zuara.	
<b>Zwolle, Netherlands:</b> 52.31 N. 6.07 E	8
Zwyndrecht, see Antwerp.	
Zyyi, see Vassiliko Ba.	

#### NOTES, ADDITIONS, CORRECTIONS





